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THE NOTIFIABLE DISEASES.

PREVALENCE DURING 1919 IN STATES.

ANTHRAX, CEREBROSPINAL MENINGITIS, CHOLERA (PHILIPPINE ISLANDS), DENGUE, DIPHTHERIA, INFLUENZA, MALARIA, MEASLES, PNEUMONIA, POLIOMYELITIS, RABIES, ROCKY MOUNTAIN SPOTTED OR TICK FEVER, SCARLET FEVER, SEPTIC SORE THROAT, SMALLPOX, TUBERCULOSIS (ALL FORMS AND PULMONARY), TYPHOID FEVER, AND TYPHUS FEVER.

The tables which appear on the following pages have been compiled from data furnished by the health officers of the several States in response to requests from the United States Public Health Service. The following table shows the States for which morbidity and mortality data were received:

Morbidity.	Mortality.	Morbidity.	Mortality.
Alabama.	Alabama.	Montana.	Missouri. ³
Arkansas.	Arizona.	Nebraska.	Montana.
California.	Arkansas.	New Jersey.	Nebraska.
Colorado.	California.	New Mexico. ³	New Jersey.
Connecticut.	Colorado.	New York.	New Mexico. ³
Delaware. ¹	Connecticut.	North Carolina.	New York.
District of Columbia.	Delaware.	North Dakota.	North Dakota.
Florida.	District of Columbia.	Ohio.	Ohio.
Georgia.	Florida.	Oklahoma. ⁴	Oklahoma.
Hawaii.	Georgia.	Oregon.	Oregon.
Illinois.	Hawaii.	Pennsylvania.	
Indiana.	Illinois.	Porto Rico.	Porto Rico.
Iowa.	Indiana.	Rhode Island.	Rhode Island.
Kansas.	Iowa.	South Carolina.	South Carolina.
	Kansas.	South Dakota.	
	Kentucky.	Utah.	Utah.
Louisiana.	Louisiana.	Vermont.	Vermont.
Maine.	Maine.	Virginia.	Virginia.
Maryland.	Maryland.	Washington.	Washington.
Massachusetts.	Massachusetts.	West Virginia.	
Michigan.	Michigan.	Wisconsin.	Wisconsin.
Minnesota.	Minnesota.	Wyoming.	Wyoming.
Mississippi.			

¹ Nine months only.

² Data not given by months.

³ Three months only.

⁴ Eleven months only.

The populations given and used in computing case and death rates were estimated as of July 1, 1919, by using the returns of the United States census of April 15, 1910, and the preliminary reports of the census of January 1, 1920.

For most of the diseases four tables are given: (1) Averages, (2) morbidity, (3) mortality, and (4) rates. The averages were obtained by adding the cases reported for the years 1914 to 1918, inclusive, and dividing the sum by 5. Data for the full five years were not available for some of the States. The columns headed "Years included" and "Number of years" show the years for which data were used. In all instances the averages are for years from 1914 to 1918, inclusive.

In comparing the figures for 1919 with the averages for preceding years, it should be borne in mind that an increase in the number of cases reported may indicate that there were more cases of the par-

ticular disease in the State during 1919, or it may indicate that the cases were better reported by the physicians.

A relatively large number of reported cases of a communicable disease, as indicated by a high case rate (and more especially when accompanied by a relatively small number of deaths, as indicated by a low fatality rate), usually means that the health department of that State is active and that the cases of the disease are being well reported by the practicing physicians. It does not necessarily mean that the disease is more prevalent in that State than in other States. A high fatality rate may mean that the disease was unusually virulent in a State, that the physicians did not treat the disease in that State with the success usual elsewhere, or that the practicing physicians did not report all of their cases. On the other hand, an unusually low fatality rate may be due to the fact that the disease in the State was unusually mild, that the physicians treated it with unusual success, that the practicing physicians reported their cases satisfactorily, or that the registration of deaths was incomplete, or the assignment of the causes of death inaccurate.

In some instances comparatively large numbers of cases of diseases reported in certain States may be due to the system of reporting rather than to unusual prevalence of the diseases. For instance, in Mississippi physicians report some diseases monthly to the State health officer, giving the number of cases occurring in their practice during the month. This method of reporting probably is responsible, in part, at least, for the comparatively large number of cases of certain diseases reported in Mississippi.

Summaries of reported cases and deaths from communicable diseases, similar to the summary here presented, have been issued by the United States Public Health Service for the years 1912 to 1918, inclusive (Reprints numbered 163, 208, 298, 345, 426, 505, and 551).

Cases reported and deaths registered in New York City during the calendar year 1919, from certain diseases, with indicated morbidity, mortality, and fatality rates.

	Cases.	Deaths.		Cases.	Deaths.
Anthrax:			Malaria—Continued.		
January.....	1	.....	September.....	6	2
February.....	2	1	October.....	8	1
March.....	3	2	November.....	5	.....
April.....	1	1	December.....	5	.....
May.....	.....	.....	Total.....	50	9
June.....	.....	.....	Rate per 1,000 population.	0.009	0.002
July.....	.....	1	Deaths per 100 cases, 18.0.		
August.....	.....	.....	
September.....	2	.....	Measles:		
October.....	1	1	January.....	146	7
November.....	3	2	February.....	170	7
December.....	1	1	March.....	264	12
Total.....	14	9	April.....	456	19
Rate per 1,000 population.	0.003	0.002	May.....	978	34
Deaths per 100 cases, 61.3.			June.....	604	17
			July.....	355	16
Cerebrospinal meningitis:			August.....	175	9
January.....	35	19	September.....	125	5
February.....	25	13	October.....	371	6
March.....	31	17	November.....	1,106	18
April.....	43	16	December.....	3,444	68
May.....	48	24	Total.....	8,194	218
June.....	24	16	Rate per 1,000 population.	1.469	0.039
July.....	25	15	Deaths per 100 cases, 2.7.		
August.....	25	16			
September.....	12	10	Pneumonia (all forms):		
October.....	13	10	January.....	3,417	2,562
November.....	18	7	February.....	2,111	2,055
December.....	18	10	March.....	1,718	1,813
Total.....	317	173	April.....	806	1,145
Rate per 1,000 population.	0.057	0.031	May.....	351	726
Deaths per 100 cases, 54.6.			June.....	85	351
			July.....	33	310
Diphtheria:			August.....	4	273
January.....	1,327	134	September.....	45	248
February.....	1,359	161	October.....	170	351
March.....	1,609	168	November.....	396	446
April.....	1,412	142	December.....	1,176	693
May.....	1,607	142	Total.....	10,325	10,978
June.....	1,294	93	Rate per 1,000 population.		1.968
July.....	800	55			
August.....	603	38	Poliomyelitis:		
September.....	582	42	January.....	1	.....
October.....	863	53	February.....	.....	.....
November.....	1,062	81	March.....	1	1
December.....	1,491	131	April.....	2	1
Total.....	14,014	1,240	May.....	3	2
Rate per 1,000 population.	2.513	0.222	June.....	4	2
Deaths per 100 cases, 8.8.			July.....	.....	1
			August.....	5	3
Influenza:			September.....	7	1
January.....	13,324	1,967	October.....	9	.....
February.....	6,122	1,311	November.....	7	.....
March.....	3,797	875	December.....	3	.....
April.....	1,013	326	Total.....	42	11
May.....	198	148	Rate per 1,000 population.	0.008	0.002
June.....	11	38	Deaths per 100 cases, 26.2.		
July.....	15	13			
August.....	.....	10	Scarlet fever:		
September.....	44	24	January.....	510	17
October.....	155	48	February.....	553	14
November.....	285	28	March.....	676	26
December.....	249	42	April.....	579	19
Total.....	25,218	4,830	May.....	554	17
Rate per 1,000 population.	4.522	0.866	June.....	280	15
Deaths per 100 cases, 19.2.			July.....	146	8
			August.....	81	4
Malaria:			September.....	144	5
January.....	1	1	October.....	239	3
February.....	.....	.....	November.....	295	3
March.....	2	.....	December.....	537	5
April.....	1	.....	Total.....	4,594	136
May.....	2	1	Rate per 1,000 population.	0.824	0.024
June.....	3	1	Deaths per 100 cases, 3.0.		
July.....	13	1			
August.....	4	2			

Cases reported and deaths registered in New York City during the calendar year 1919, from certain diseases, with indicated morbidity, mortality, and fatality rates—Continued.

	Cases.	Deaths.		Cases.	Deaths.
Smallpox:			Tuberculosis (all forms)—Con.		
January.....	1		August.....		623
February.....			September.....		559
March.....	3		October.....		554
April.....	8		November.....		509
May.....	1		December.....		557
June.....	1		Total.....		8,499
July.....			Rate per 1,000 population.....		1,524
August.....					
September.....	2		Typhoid fever:		
October.....	1		January.....	36	10
November.....			February.....	20	5
December.....	1		March.....	17	7
Total.....	18		April.....	28	6
Rate per 1,000 population.....	0.003		May.....	32	8
			June.....	39	6
Tuberculosis (pulmonary):			July.....	77	11
January.....	1,270	821	August.....	115	12
February.....	1,294	754	September.....	199	16
March.....	1,500	833	October.....	144	17
April.....	1,374	715	November.....	106	11
May.....	1,311	680	December.....	41	12
June.....	1,260	608	Total.....	854	121
July.....	869	564	Rate per 1,000 population.....	0.153	0.022
August.....	1,123	529	Deaths per 100 cases, 14.2.		
September.....	775	474			
October.....	1,573	474	Typhus fever:		
November.....	1,207	448	January.....		
December.....	1,014	496	February.....		
Total.....	14,570	7,396	March.....	1	
Rate per 1,000 population.....	2.612	1.326	April.....		
Number of cases reported for each death regis- tered, 2.0			May.....	1	
			June.....	1	
			July.....	2	
			August.....	2	
			September.....	2	
			October.....	1	
			November.....	1	
			December.....		
			Total.....	11	
			Rate per 1,000 population.....	0.002	
Tuberculosis (all forms):					
January.....		924			
February.....		827			
March.....		951			
April.....		822			
May.....		793			
June.....		698			
July.....		682			

Cases of anthrax reported, 1919.

State.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Total.	State.
California.....		2			3	1		1	3	1	2		12	California.
Colorado.....													1	Colorado.
Connecticut.....		1											1	Connecticut.
Georgia.....				1	2			2					5	Georgia.
Illinois.....						1						1	2	Illinois.
Kansas.....													1	Kansas.
Louisiana.....				1		1		1	1	2			5	Louisiana.
Maine.....	1												1	Maine.
Maryland.....										1			1	Maryland.
Massachusetts.....			1	1	2		2		4	3	2	3	18	Massachusetts.
Minnesota.....											1		1	Minnesota.
Montana.....									1	1			2	Montana.
New Jersey.....		3		1				1	1	1	1	1	7	New Jersey.
New Mexico.....							2			1			3	New Mexico.
New York.....	2	3	3	2		2	2		4	1	3		25	New York.
Ohio.....					1								1	Ohio.
Oklahoma.....												1	1	Oklahoma.
Oregon.....									1	1			2	Oregon.
Pennsylvania.....								1				4	6	Pennsylvania.
West Virginia.....						1		1					2	West Virginia.

Deaths registered as due to anthrax, 1919.

State.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Total.	State.
California.....					1								1	California.
Connecticut.....		1											1	Connecticut.
Illinois.....							1					1	2	Illinois.
Iowa.....								1	1		1		3	Iowa.
Kansas.....													3	Kansas.
Louisiana.....						1				1			2	Louisiana.
Maine.....	1							1					2	Maine.
Massachusetts.....									1				1	Massachusetts.
Minnesota.....											1		1	Minnesota.
New Jersey.....		1											1	New Jersey.
New York.....		1	2	1			1			1	2	1	9	New York.
Ohio.....					1			1					2	Ohio.
Oregon.....										1			1	Oregon.
Vermont.....											1		1	Vermont.
Wisconsin.....	1							1					2	Wisconsin.

Anthrax—Cases reported 1916, 1917, and 1918; cases reported, deaths registered, and indicated morbidity, mortality, and fatality rates, 1919.

State.	Estimated population July 1, 1919.	Total cases reported, 1916.	Total cases reported, 1917.	Total cases reported, 1918.	1919					State.
					Total cases reported.	Cases per 1,000 inhabit- ants.	Total deaths registered.	Deaths per 1,000 inhabit- ants.	Fatalities per 100 cases	
California.....	3,372,511	12	23	19	12	0.004	1	.....	8.3	California.
Colorado.....	932,148	.....	4	.....	1	.001	0	.....	.....	Colorado.
Connecticut.....	1,866,894	1	1	.....	1	.....	0	0.001	.....	Connecticut.
Florida.....	953,231	.....	.....	1	.....	.....	.....	.....	.....	Florida.
Georgia.....	2,879,976	.....	.....	.....	5	.002	.....	.....	.....	Georgia.
Illinois.....	6,441,501	.....	2	.....	2	.....	2	.....	.....	Illinois.
Iowa.....	2,394,418	.....	.....	.....	1	.....	3	.001	.....	Iowa.
Kansas.....	1,765,224	4	2	1	1	.....	3	.002	.....	Kansas.
Louisiana.....	1,780,515	4	27	13	5	.003	3	.002	60.0	Louisiana.
Maine.....	766,693	.....	.....	.....	1	.....	1	.001	.....	Maine.
Maryland.....	1,441,665	.....	1	1	1	.001	0	.....	.....	Maryland.
Massachusetts.....	3,827,324	31	54	23	18	.005	1	.....	5.0	Massachusetts.
Minnesota.....	2,576,371	.....	.....	.....	2	.....	1	.....	.....	Minnesota.
Montana.....	538,758	.....	.....	.....	2	.004	.....	.....	.....	Montana.
New Jersey.....	3,126,553	7	21	10	7	.002	1	.....	14.3	New Jersey.
New York.....	10,318,709	15	32	20	25	.002	9	.001	36.0	New York.
Ohio.....	5,708,265	1	3	.....	1	.....	2	.....	.....	Ohio.
Oregon.....	5,777,692	.....	.....	.....	1	.....	1	.001	.....	Oregon.
Pennsylvania.....	8,665,822	31	25	11	6	.001	.....	.....	.....	Pennsylvania.
Porto Rico.....	.....	.....	.....	2	.....	.....	.....	.....	.....	Porto Rico.
Texas.....	4,621,654	.....	3	3	.....	.....	.....	.....	.....	Texas.
Vermont.....	352,903	.....	2	.....	.....	.....	1	.003	.....	Vermont.
West Virginia.....	1,451,121	.....	.....	.....	2	.001	.....	.....	.....	West Virginia.
Wisconsin.....	2,616,492	.....	2	.....	.....	.....	3	.001	.....	Wisconsin.

Cerebrospinal meningitis—monthly averages of cases reported during the years for which data are available, 1914-1918.

State.	Years included.	Num- ber of years.	Janu- ary.	Febru- ary.	March.	April.	May.	June.	July.	August.	Septem- ber.	Octo- ber.	Novem- ber.	Decem- ber.	Aver- age per year.	State.	
Alabama.....	1915-1918.....	4	9	16	12	8	8	5	5	2	4	3	4	8	84	Alabama.	
Arizona.....	1914.....	1	1	2	3	0	0	0	0	0	0	0	1	1	8	Arizona.	
Arkansas.....	1917-1918.....	2	23	28	24	8	9	2	2	1	1	6	7	8	108	Arkansas.	
California.....	1914-1918.....	5	12	10	13	11	9	6	12	8	6	6	6	8	107	California.	
Colorado.....	1918.....	1	3	1	0	0	2	0	0	0	3	0	0	0	9	Colorado.	
Connecticut.....	1914-1918.....	5	9	11	17	24	15	12	6	5	5	4	3	3	114	Connecticut.	
District of Columbia.....	1918.....	1	8	7	4	2	5	2	1	(1)	1	1	3	2	34	District of Columbia.	
Florida.....	1914-1918.....	5	5	29	14	3	5	6	1	3	1	3	3	2	75	Florida.	
Hawaii.....	1914-1917.....	1	1	1	1	(1)	1	0	2	1	0	1	0	0	9	Hawaii.	
Illinois.....	1914, 1917, 1918.....	3	26	30	40	45	44	29	35	23	21	18	15	19	345	Illinois.	
Indiana.....	1914-1918.....	5	8	6	16	13	10	6	3	3	4	5	2	5	81	Indiana.	
Iowa.....	1914, 1916-1918.....	4	2	5	3	4	1	1	2	2	1	2	2	3	32	Iowa.	
Kansas.....	1914-1918.....	5	10	16	18	11	10	5	4	4	4	4	4	11	101	Kansas.	
Louisiana.....	1914-1918.....	5	35	18	13	9	5	4	4	1	1	5	5	8	108	Louisiana.	
Maine.....	1917, 1918.....	2	0	1	2	0	0	1	0	0	4	0	1	7	16	Maine.	
Maryland.....	1915-1918.....	4	7	10	15	21	18	11	10	6	5	8	6	8	125	Maryland.	
Massachusetts.....	1916-1918.....	3	15	20	27	33	23	30	17	14	14	18	15	15	241	Massachusetts.	
Michigan.....	1918.....	1	11	14	11	8	8	9	9	7	4	8	2	4	95	Michigan.	
Minnesota.....	1914-1918.....	5	4	10	22	25	17	5	5	4	2	3	2	3	103	Minnesota.	
Mississippi.....	1914-1918.....	5	6	13	10	6	5	3	3	1	4	4	4	5	64	Mississippi.	
Montana.....	1914, 1916-1918.....	4	1	1	1	1	1	2	1	1	1	1	0	1	12	Montana.	
Nebraska.....	1918.....	1	4	4	7	7	0	0	0	0	1	2	0	0	26	Nebraska.	
Nevada.....	1915, 1917.....	2	1	1	1	0	0	0	0	(1)	(1)	0	1	0	6	Nevada.	
New Jersey.....	1918.....	1	22	24	33	47	35	17	20	21	6	18	15	7	265	New Jersey.	
New York.....	1914-1918.....	5	29	34	51	58	63	48	33	28	26	21	24	28	443	New York.	
North Carolina.....	1918.....	1	18	25	21	8	7	5	7	9	4	5	3	11	123	North Carolina.	
Ohio.....	1914-1918.....	5	20	28	42	56	36	24	19	19	12	16	14	16	302	Ohio.	
Oregon.....	1914, 1916-1918.....	3	(1)	(1)	(1)	3	1	0	1	(1)	1	(1)	(1)	1	6	Oregon.	
Pennsylvania.....	1916-1918.....	3	20	30	77	108	94	56	27	32	20	18	18	18	518	Pennsylvania.	
Porto Rico.....	1917.....	1	0	0	0	2	0	0	0	0	0	0	1	0	5	Porto Rico.	
Rhode Island.....	1916-1918.....	3	4	4	4	10	7	4	6	2	2	3	2	1	1	49	Rhode Island.
South Carolina.....	1914-1918.....	5	23	23	19	7	2	3	3	1	1	1	1	27	109	South Carolina.	
South Dakota.....	1914, 1917, 1918.....	3	1	3	2	3	2	2	2	2	1	3	2	2	25	South Dakota.	
Texas.....	1915, 1917, 1918.....	3	20	27	17	8	5	7	4	3	2	3	2	7	103	Texas.	
Vermont.....	1916-1918.....	3	(1)	2	1	0	(1)	1	(1)	0	0	0	(1)	0	6	Vermont.	
Virginia.....	1915-1918.....	4	28	22	31	26	18	17	16	12	15	15	11	16	227	Virginia.	
Washington.....	1914-1918.....	5	2	3	3	7	5	3	3	2	2	1	(1)	3	29	Washington.	
West Virginia.....	1917-1918.....	2	3	3	4	3	2	3	3	2	1	1	3	0	32	West Virginia.	
Wisconsin.....	1914-1918.....	5	10	9	15	14	14	12	8	8	7	8	5	6	116	Wisconsin.	
Wyoming.....	1914, 1916-1918.....	4	(1)	2	(1)	1	1	1	(1)	1	(1)	(1)	2	(1)	8	Wyoming.	

1 Average less than 1.

Cases of cerebrospinal meningitis reported, 1919.

State.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Total.	State.
Alabama.....	10		12	7	2	6	5	4	4	4	4	2	80	Alabama.
Arkansas.....	4	20			6		1			1		3	28	Arkansas.
California.....	14	9	17	11	11	5	12	4	4	1	5	7	101	California.
Connecticut.....	3	3			10	2		3	2	1		3	44	Connecticut.
Delaware.....														Delaware.
District of Columbia.														District of Columbia.
Florida.....	3	3	2	2	1		1	1	1	5	1	1	13	Florida.
Georgia.....	7	7	8	6	9	1	1	7	3	2	3	3	34	Georgia.
Hawaii.....	1	1				6	3	2		2			58	Hawaii.
Illinois.....	16	13	14	12	18	12	14	11	10	22	21	6	175	Illinois.
Indiana.....	4	12				3	2		3	6	2	2	42	Indiana.
Iowa.....	1	1	5	3	1	2	4	2	2	2	5	2	32	Iowa.
Louisiana.....	15	16	14	11			1	2	4	2	4	3	77	Louisiana.
Maine.....	1	1			1				1	1			6	Maine.
Maryland.....	21	17	8		3			10	2	3	4	4	77	Maryland.
Massachusetts.....	24	23	20	31	25	25	23	15	19	14	16	18	253	Massachusetts.
Michigan.....	6	13	7	3	2	7	4	9	5	4	3	12	75	Michigan.
Minnesota.....	2	7	4	6	5	6	8	2	2	6	3	5	56	Minnesota.
Mississippi.....	5	3	15	4	7	2	2	2		4	4	3	51	Mississippi.
Montana.....	1					2	1	3		3	1	1	14	Montana.
Nebraska.....	4	1	2		8	1	2				5	2	26	Nebraska.
New Jersey.....	17	15	18	16	15	1	13	7	10	16	4	4	149	New Jersey.
New York.....	44	43	46	60	56	35	33	29	23	20	33	32	454	New York.
North Carolina.....	9	8	25	6	7	3	3	5	10	10	4	11	105	North Carolina.
Ohio.....	10	11	24	17	11	10	6	9	17	12	8	7	142	Ohio.
Oklahoma.....		6	3	1	2	1	6		2	4	1	1		Oklahoma.
Oregon.....		3	2	2	2	3	3	16	1	1		1	16	Oregon.
Pennsylvania.....	12	18	23	19	21	10	22	16	9	18	14	22	204	Pennsylvania.
Porto Rico.....						1							2	Porto Rico.
Rhode Island.....	2	2	1	4		2	4		2		1	3	21	Rhode Island.
South Carolina.....	1	8	4	3	3	3	2	1		4	2	1	32	South Carolina.
South Dakota.....				3				1	1	1			9	South Dakota.
Utah.....			2	1	1					2	1	2	9	Utah.
Vermont.....	11								1				1	Vermont.
Virginia.....		12	9	18	11	5	10	2	14	4	3	11	110	Virginia.
Washington.....	1	1	5	4		2	2	5	2		3	3	28	Washington.
West Virginia.....	5	6	3	4	1	5	3	5	2	3	1	7	45	West Virginia.
Wyoming.....			2					1			1		4	Wyoming.

Deaths registered as due to cerebrospinal meningitis, 1919.

State.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Total.	State.
Alabama.....	8	14	8	1	8	3	4	4	.....	2	1	2	52	Alabama.
Arkansas.....	7	7	6	3	7	9	4	4	5	5	4	21	82	Arkansas.
California.....	2	3	7	5	3	3	1	1	3	2	1	4	39	California.
Connecticut.....	3	2	2	4	7	5	1	1	4	3	.....	3	45	Connecticut.
Delaware.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	Delaware.
District of Columbia.	.....	1	3	1	.....	.....	.....	.....	1	1	.....	1	8	District of Columbia.
Florida.....	4	.....	3	2	2	2	2	2	2	2	.....	2	19	Florida.
Georgia.....	.....	1	4	2	11	2	2	2	2	2	5	8	48	Georgia.
Hawaii.....	.....	2	2	.....	.....	.....	.....	.....	.....	.....	1	1	7	Hawaii.
Illinois.....	13	4	12	6	11	3	10	6	3	9	9	8	94	Illinois.
Indiana.....	1	4	3	1	2	2	3	2	5	1	2	2	26	Indiana.
Iowa.....	6	4	3	4	4	1	1	4	4	2	4	3	40	Iowa.
Kansas.....	6	6	3	3	.....	.....	.....	.....	1	.....	2	.....	27	Kansas.
Louisiana.....	6	6	3	3	.....	.....	.....	.....	1	.....	.....	.....	2	Louisiana.
Maine.....	1	1	1	1	.....	.....	.....	.....	.....	.....	.....	.....	2	Maine.
Maryland.....	5	8	1	4	2	1	4	3	.....	4	4	2	42	Maryland.
Massachusetts.....	18	17	18	23	19	20	11	14	13	8	7	12	180	Massachusetts.
Minnesota.....	3	6	2	3	3	2	3	2	1	1	1	1	3	Minnesota.
Montana.....	.....	.....	1	1	1	1	1	.....	.....	.....	.....	.....	17	Montana.
Nebraska.....	4	2	3	5	5	3	1	10	7	3	2	2	39	Nebraska.
New Jersey.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	New Jersey.
New York.....	22	15	20	20	27	18	17	17	12	11	11	17	207	New York.
Ohio.....	5	3	7	9	4	3	5	5	10	3	4	3	63	Ohio.
Oklahoma.....	.....	6	3	3	2	.....	2	.....	.....	2	1	1	21	Oklahoma.
Oregon.....	.....	2	3	2	1	.....	.....	.....	.....	.....	.....	.....	11	Oregon.
Rhode Island.....	1	2	2	2	2	1	4	5	2	.....	.....	1	21	Rhode Island.
South Carolina.....	2	6	2	6	1	1	4	2	1	2	1	1	40	South Carolina.
Texas.....	.....	.....	1	1	.....	.....	.....	.....	.....	1	.....	.....	5	Texas.
Utah.....	.....	.....	1	1	1	.....	.....	.....	.....	.....	.....	.....	1	Utah.
Vermont.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	Vermont.
Washington.....	5	.....	2	2	1	6	4	4	2	7	4	5	42	Washington.
Wyoming.....	.....	.....	3	.....	.....	.....	.....	.....	3	2	.....	.....	8	Wyoming.

Cases of Asiatic cholera reported in provinces of the Philippine Islands during the calendar year 1919, by quarters.

Provinces.	First quarter.		Second quarter.		Third quarter.		Fourth quarter.		1919.		Fatalities per 100 cases.
	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	
Albay.....					104	67	722	518	526	185	70.82
Amboi Camarines.....	10	2			457	385	134	97	601	484	72.21
Antique.....	3	3					243	175	243	175	72.02
Bataan.....	66	53			19	15			22	18	81.82
Batangas.....			164	123	1,071	819	154	125	1,455	1,120	76.98
Bohol.....					84	65	52	40	266	191	71.80
Bulacan.....	110	71	20	15	487	362			675	474	70.22
Cagayan.....	35	21	153	91	13	11	128	98	141	109	77.30
Camarines Norte.....					74	48	25	22	127	84	66.14
Cebu.....	28	14			280	190	40	36	391	263	67.23
Cavite.....	12	10	41	27							
Cebu.....	13	12	232	114	917	559	57	32	1,219	717	58.82
Davao.....					32	20	6	4	38	24	63.16
Ilocos Norte.....					574	410	304	265	878	675	76.88
Ilocos Sur.....	35	34	1	0	1,300	858	77	61	1,433	953	66.50
Iloilo.....	171	108	2	1	435	315	159	101	1,767	525	68.45
Isabela.....							217	112	217	112	51.61
Laguna.....	149	119	138	104	445	359	79	54	811	606	74.72
Levite.....					41	18			41	18	43.90
Mindoro.....			19	14	212	99	150	86	381	199	52.23
Misamis.....	142	79	9	2	22	15			173	96	55.49
Mountain.....					141	71	66	45	207	116	56.04
Nueva Ecija.....	9	6	103	76	531	371			643	453	70.45
Occidental Negros.....	28	13	17	10	178	122	296	173	519	318	61.27
Oriental Negros.....	37	24			174	103			211	127	60.19
Pampanga.....					543	442	9	5	1,092	857	78.48
Pangasinan.....	74	49	466	361	5,911	4,464	87	68	6,296	4,750	75.44
Rizal.....	130	98	168	120	936	597	106	50	1,047	651	62.18
Romblon.....			5	4			10	2	10	2	20.00
Sorsogon.....	39	31			69	44	394	259	502	334	66.53

Diphtheria—Monthly averages of cases reported during the years for which data are available, 1914-1918.

State.	Years included.	Num- ber of years.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Aver- age per year.	State.
Alabama.....	1915-1918.....	4	47	34	36	29	24	16	32	78	135	128	'90	57	706	Alabama.
Arizona.....	1914, 1915, 1918.....	3	5	3	3	3	3	2	4	3	1	1	4	7	39	Arizona.
Arkansas.....	1917-1918.....	2	23	14	14	12	12	5	5	13	26	33	22	51	230	Arkansas.
California.....	1914-1918.....	5	312	280	286	227	275	227	158	159	155	296	319	328	3,022	California.
Colorado.....	1914, 1916-1918.....	4	46	37	52	52	52	44	35	36	52	61	54	58	3,579	Colorado.
Connecticut.....	1914-1918.....	5	268	190	190	169	149	148	132	95	158	272	265	246	2,982	Connecticut.
District Columbia.....	1914-1918.....	5	67	41	58	50	58	58	22	19	16	34	112	100	2,878	District Columbia.
Florida.....	1918.....	1	25	31	32	18	10	10	13	14	36	43	5	43	329	Florida.
Hawaii.....	1914-1917.....	4	14	18	57	18	9	9	6	11	16	12	9	12	193	Hawaii.
Illinois.....	1914, 1917, 1918.....	3	1,167	742	1,013	834	807	710	661	537	835	1,012	1,354	1,083	10,755	Illinois.
Indiana.....	1914-1918.....	5	348	256	212	175	149	112	126	164	294	541	511	391	3,280	Indiana.
Iowa.....	1914, 1916-1918.....	3	68	64	66	47	51	53	43	34	52	112	93	85	763	Iowa.
Kansas.....	1914-1918.....	5	159	96	99	84	71	59	53	57	105	310	335	229	1,677	Kan. 35.
Louisiana.....	1914-1918.....	5	107	79	67	53	49	85	65	95	140	157	109	76	1,983	Louisiana.
Maine.....	1916-1918.....	3	28	18	28	18	15	13	18	24	22	42	52	46	324	Maine.
Maryland.....	1915-1918.....	4	218	163	145	90	95	165	68	81	147	250	270	228	1,820	Maryland.
Massachusetts.....	1916-1918.....	3	886	724	765	672	694	607	489	469	541	719	769	840	8,175	Massachusetts.
Michigan.....	1914-1918.....	5	533	411	449	371	373	345	335	312	396	687	734	624	5,380	Michigan.
Minnesota.....	1914-1918.....	5	332	253	272	268	313	313	223	242	238	467	345	288	3,412	Minnesota.
Mississippi.....	1914-1918.....	5	77	54	97	30	26	37	44	95	113	192	139	119	1,073	Mississippi.
Montana.....	1914, 1916-1918.....	4	28	19	22	19	29	18	24	12	19	25	27	29	271	Montana.
Nebraska.....	1918.....	1	55	34	21	57	104	69	51	36	95	32	71	705	Nebraska.	
Nevada.....	1915, 1917.....	2	1	0	0	0	0	(1)	1	1	0	3	2	1	10	Nevada.
New Jersey.....	1914-1918.....	5	594	514	509	452	473	431	377	273	382	592	703	636	5,938	New Jersey.
New York.....	1914-1918.....	5	1,092	1,793	1,853	1,684	1,885	1,836	1,890	1,956	1,056	1,651	1,772	1,844	19,632	New York.
North Carolina.....	1918.....	1	75	51	49	44	49	38	65	113	321	233	171	97	1,827	North Carolina.
North Dakota.....	1917, 1918.....	2	36	37	46	38	42	32	38	29	49	19	44	52	415	North Dakota.
Ohio.....	1917, 1918.....	2	895	643	662	454	439	399	345	417	722	1,122	1,161	832	7,912	Ohio.
Oklahoma.....	1915, 1917.....	2	124	73	69	45	36	25	19	50	199	342	273	236	1,514	Oklahoma.
Oregon.....	1914-1918.....	5	19	20	21	18	19	22	14	15	18	24	39	34	283	Oregon.
Pennsylvania.....	1916-1918.....	3	1,301	1,176	1,128	981	949	855	812	896	1,281	1,822	1,659	1,434	14,323	Pennsylvania.
Porto Rico.....	1914, 1915, 1917, 1918.....	4	13	11	12	8	14	8	12	17	12	16	10	8	141	Porto Rico.
Rhode Island.....	1914, 1916-1918.....	5	108	93	95	79	88	65	60	56	67	109	101	106	1,036	Rhode Island.
South Carolina.....	1914-1918.....	5	106	84	68	75	53	44	58	44	312	272	205	134	1,554	South Carolina.
South Dakota.....	1914, 1917, 1918.....	3	23	23	15	18	8	17	23	22	9	26	28	23	2,232	South Dakota.
Texas.....	1915, 1917, 1918.....	3	146	106	85	82	56	45	62	60	116	251	318	198	1,525	Texas.
Utah.....	1914, 1915, 1917, 1918.....	4	40	29	33	31	19	32	25	28	35	60	54	43	429	Utah.
Vermont.....	1914-1918.....	5	37	24	23	30	28	24	24	22	28	60	58	48	405	Vermont.
Virginia.....	1914-1918.....	5	246	244	120	87	63	47	78	191	382	573	536	281	2,848	Virginia.
Washington.....	1914-1918.....	5	52	63	35	31	36	33	28	29	44	54	52	49	506	Washington.
West Virginia.....	1917, 1918.....	2	62	42	31	36	25	21	25	45	113	77	105	53	636	West Virginia.
Wisconsin.....	1914-1918.....	5	255	162	195	168	167	123	116	146	144	225	230	217	2,148	Wisconsin.
Wyoming.....	1914-1918.....	5	7	13	8	5	5	3	2	3	8	6	8	9	77	Wyoming.

1. Average less than 1.

Deaths registered as due to diphtheria, 1919.

State.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Total.	State.
Alabama.....	14	10	6	3	5	6	2	21	31	35	40	20	192	Alabama.
Arizona.....	8	14	1	4	2	1	1	16	16	24	29	39	141	Arizona.
Arkansas.....	25	3	28	15	21	20	25	13	13	22	33	37	266	Arkansas.
California.....	1	3	2	4	3	5	8	3	9	8	8	5	59	California.
Colorado.....	21	22	24	15	21	16	8	13	16	28	33	36	253	Colorado.
Connecticut.....	6	3	3	5	1	2	2	.....	3	5	6	7	40	Connecticut.
Delaware.....	8	11	9	11	21	7	1	1	3	5	12	20	119	Delaware.
District of Columbia.....	11	6	2	1	2	.....	1	7	7	5	5	8	57	District of Columbia.
Florida.....	4	6	3	1	2	4	1	34	47	43	59	33	245	Florida.
Georgia.....	5	3	2	2	3	1	2	2	2	3	2	2	26	Georgia.
Hawaii.....	92	93	86	62	68	44	59	48	87	131	138	112	1,020	Hawaii.
Illinois.....	37	25	34	21	20	20	20	15	17	29	44	36	319	Illinois.
Indiana.....	16	18	8	12	18	9	5	4	9	22	24	22	167	Indiana.
Iowa.....	15	7	10	16	10	6	4	4	4	34	34	42	191	Iowa.
Kansas.....	24	13	27	11	14	5	4	19	46	66	73	45	347	Kansas.
Kentucky.....	8	4	4	6	4	2	5	9	16	13	24	26	117	Kentucky.
Louisiana.....	1	3	5	2	5	1	5	2	9	9	10	10	50	Louisiana.
Maine.....	1	3	4	2	5	9	13	18	15	20	28	38	224	Maine.
Maryland.....	20	13	14	18	16	23	26	20	32	37	45	51	281	Maryland.
Massachusetts.....	57	68	64	41	37	40	45	44	62	69	75	81	591	Massachusetts.
Michigan.....	86	58	59	73	42	40	45	21	44	26	26	33	745	Michigan.
Minnesota.....	31	24	28	24	40	17	24	21	23	21	26	22	381	Minnesota.
Missouri.....	12	5	3	3	5	1	3	.....	4	10	11	6	51	Missouri.
Montana.....	4	6	6	3	5	2	3	.....	2	8	8	6	63	Montana.
Nebraska.....	61	72	59	49	42	28	26	21	37	35	53	66	572	Nebraska.
New Jersey.....	224	287	231	201	211	133	89	80	107	131	187	222	2,053	New Jersey.
New Mexico.....	2	2	3	4	4	133	33	33	2	4	8	1	32	New Mexico.
North Dakota.....	13	40	37	36	37	29	33	40	51	87	111	100	647	North Dakota.
Ohio.....	12	10	7	1	3	7	7	1	32	49	53	52	240	Ohio.
Oklahoma.....	3	8	3	1	2	7	8	13	4	5	6	5	250	Oklahoma.
Oregon.....	3	5	3	1	5	4	6	6	8	4	19	19	57	Oregon.
Porto Rico.....	19	10	6	8	6	5	6	4	4	14	19	19	123	Porto Rico.
Rhode Island.....	1	1	1	1	1	4	6	4	15	21	35	14	108	Rhode Island.
South Carolina.....	4	2	1	1	2	4	4	11	1	4	5	.....	40	South Carolina.
Utah.....	4	2	1	4	5	4	4	3	1	1	5	.....	14	Utah.
Vermont.....	.....	.....	7	.....	2	.....	1	1	1	1	5	.....	13	Vermont.
Virginia.....	18	10	3	5	6	13	3	26	24	36	51	37	230	Virginia.
Washington.....	10	13	7	5	5	12	7	6	11	16	16	11	120	Washington.
Wisconsin.....	16	12	12	25	29	20	21	19	30	30	39	23	267	Wisconsin.
Wyoming.....	.....	1	.....	.....	3	1	1	1	2	6	.....	.....	15	Wyoming.

Diphtheria—Average number of cases reported per annum and average indicated morbidity rates, 1914-1918; cases reported, deaths registered, and indicated morbidity, mortality, and fatality rates, 1919.

State.	Estimated population July 1, 1919.	Average.				1919					State.
		Years included.	Number of years.	Cases reported per annum.	Cases per 1,000 inhabitants.	Total cases reported.	Cases per 1,000 inhabitants.	Total deaths registered.	Deaths per 1,000 inhabitants.	Fatalities per 100 cases.	
Alabama.....	2,336,521	1915-1918.....	4	706	0.30	1,256	0.54	193	0.08	15.4	Alabama.
Arizona.....	326,633	1914, 1916, 1918.....	3	39	1.15	738	.....	21	0.06	.....	Arizona.
Arkansas.....	1,741,903	1917, 1918.....	2	230	1.13	.....	.....	141	0.08	19.1	Arkansas.
California.....	3,372,511	1914-1918.....	5	3,022	1.03	3,073	0.91	266	0.08	8.7	California.
Colorado.....	932,148	1914, 1916-1918.....	4	579	1.60	557	0.60	59	0.06	10.6	Colorado.
Connecticut.....	1,366,894	1914-1918.....	5	2,282	1.83	3,388	2.48	253	0.19	7.5	Connecticut.
Delaware.....	221,938	.....	.....	.....	.....	.....	.....	40	18	.....	Delaware.
District of Columbia.....	432,086	1914-1918.....	5	678	1.86	1,169	2.71	119	0.28	10.2	District of Columbia.
Florida.....	955,291	1918.....	1	329	0.35	510	0.53	57	0.06	11.2	Florida.
Georgia.....	2,879,976	.....	.....	.....	.....	1,551	0.54	245	0.09	15.8	Georgia.
Hawaii.....	252,616	1914-1917.....	4	193	0.90	154	0.61	26	10	16.9	Hawaii.
Illinois.....	6,441,501	1914, 1917, 1918.....	3	10,755	1.74	9,911	1.54	1,020	16	10.3	Illinois.
Indiana.....	2,918,716	1914-1918.....	5	3,280	1.16	2,668	0.89	319	11	12.3	Indiana.
Iowa.....	2,394,313	1914, 1916-1918.....	4	763	0.34	997	0.42	167	0.07	16.8	Iowa.
Kansas.....	2,765,224	1914-1918.....	5	1,077	0.92	2,077	1.18	191	11	9.2	Kansas.
Kentucky.....	1,709,315	.....	.....	.....	.....	639	.....	347	14	.....	Kentucky.
Louisiana.....	1,769,692	1914-1918.....	5	1,083	0.50	639	0.35	110	0.07	18.6	Louisiana.
Maine.....	808,893	1916-1918.....	3	324	0.42	363	.....	110	0.07	13.5	Maine.
Maryland.....	1,441,663	1915-1918.....	4	1,820	1.33	7,947	2.07	224	16	8.2	Maryland.
Massachusetts.....	3,827,329	1916-1918.....	3	8175	2.17	7,928	2.07	591	15	17.6	Massachusetts.
Michigan.....	3,624,082	1914-1918.....	5	5,580	1.83	6,988	1.93	745	21	16.6	Michigan.
Minnesota.....	2,370,871	1914-1918.....	5	3,412	1.50	4,541	1.92	301	13	6.6	Minnesota.
Mississippi.....	1,789,782	1914-1918.....	5	1,073	0.55	1,676	0.94	492	14	.....	Mississippi.
Missouri.....	3,397,871	.....	.....	.....	.....	.....	.....	.....	.....	.....	Missouri.
Montana.....	538,758	1914, 1916-1918.....	4	271	0.59	366	0.68	51	09	13.9	Montana.
Nebraska.....	1,290,182	1918.....	1	705	0.54	423	.....	63	03	14.9	Nebraska.
New Jersey.....	3,124,535	1914-1918.....	5	5,938	2.01	7,270	2.33	572	18	7.9	New Jersey.
New York.....	10,318,709	1914-1918.....	5	19,632	1.91	25,077	2.43	2,053	20	8.2	New York.
North Carolina.....	2,538,450	1918.....	1	1,327	0.54	3,519	1.39	.....	.....	.....	North Carolina.
North Dakota.....	642,193	1917, 1918.....	2	415	0.53	394	0.61	32	05	8.1	North Dakota.
Ohio.....	5,708,265	1914-1918.....	5	7,942	1.54	7,255	1.27	647	11	8.9	Ohio.
Oklahoma.....	2,008,487	1915, 1917.....	2	7,942	1.54	.....	.....	240	12	16.9	Oklahoma.
Oregon.....	777,692	1914-1918.....	5	263	0.31	398	0.40	52	07	.....	Oregon.
Pennsylvania.....	8,665,822	1916-1918.....	3	14,324	1.65	17,717	2.04	57	.....	.....	Pennsylvania.
Porto Rico.....	601,215	1914, 1915, 1917, 1918.....	4	1,036	1.68	1,029	1.71	123	20	12.0	Porto Rico.
Rhode Island.....	.....	1914, 1916-1918.....	4	1,036	1.68	2,129	1.27	108	06	5.1	Rhode Island.
South Carolina.....	1,674,996	1914-1918.....	5	1,554	0.96	.....	.....	.....	.....	.....	South Carolina.

Diphtheria—Average number of cases reported per annum and average indicated morbidity rates, 1914-1918; cases reported, deaths registered, and indicated morbidity, mortality, and fatality rates, 1919—Continued.

State.	Estimated population July 1, 1919.	Average.				1919					State.
		Years included.	Number of years.	Cases reported per annum.	Cases per 1,000 inhabitants	Total cases reported.	Cases per 1,000 inhabitants	Total deaths registered.	Deaths per 1,000 inhabitants	Fatalities per 100 cases.	
South Dakota.	632, 163	1914, 1917, 1918.	3	232	.33	235	.47	40	.09	9.2	South Dakota.
Utah.	445, 527	1914, 1915, 1917, 1918.	4	429	.99	434	.97	14	.04	6.0	Utah.
Vermont.	352, 603	1914-1918.	5	406	1.12	232	.66	230	.10	7.4	Vermont.
Virginia.	2, 293, 786	1914-1918.	5	2, 548	1.30	3, 108	1.35	120	.09	12.0	Virginia.
Washington.	1, 345, 278	1914-1918.	5	506	.33	1, 003	1.75	267	.10	12.0	Washington.
West Virginia.	451, 121	1917, 1918.	2	636	.45	2, 244	1.55	15	.08	12.2	West Virginia.
Wisconsin.	2, 916, 392	1914-1918.	5	2, 148	.86	2, 185	.84	13	.10	12.2	Wisconsin.
Wyoming.	191, 807	1914-1918.	5	77	.43	124	.65	15	.08	12.1	Wyoming.

Deaths registered as due to influenza, 1919.

State.	Jan- ary.	Febru- ary.	March.	April.	May.	June.	July.	August.	Septem- ber.	Octo- ber.	Novem- ber.	Decem- ber.	Total.	State.
Alabama.....	1,223	567	227	109	38	21	13	13	16	11	25	69	2,332	Alabama.
Arizona.....	.....	.....	.....	.....	.....	.....	1	2	2	3	2	10	.....	Arizona.
Arkansas.....	539	268	120	81	93	29	12	16	8	33	36	169	1,407	Arkansas.
California.....	3,533	392	210	266	162	48	12	11	24	28	25	17	4,746	California.
Colorado.....	288	176	203	87	12	.....	4	3	7	4	3	7	1,788	Colorado.
Connecticut.....	755	310	257	121	46	19	11	3	1	9	12	19	1,569	Connecticut.
Delaware.....	170	58	26	8	3	.....	1	3	2	.....	3	2	276	Delaware.
District of Columbia.....	286	46	26	13	5	2	2	2	1	2	2	1	388	District of Columbia.
Florida.....	366	237	91	42	23	15	4	8	9	24	24	23	920	Florida.
Georgia.....	840	374	190	113	115	101	17	13	22	15	29	31	1,360	Georgia.
Hawaii.....	89	190	154	35	12	8	.....	2	1	.....	2	3	487	Hawaii.
Illinois.....	2,229	1,140	1,283	404	162	56	30	26	40	43	68	81	5,562	Illinois.
Iowa.....	925	554	947	269	64	28	13	17	18	30	32	33	2,928	Iowa.
Kansas.....	913	306	329	131	53	29	16	8	6	7	16	11	1,830	Kansas.
Kentucky.....	377	269	373	127	52	30	18	10	13	12	13	28	1,315	Kentucky.
Louisiana.....	1,862	1,556	992	272	81	54	25	28	13	32	34	38	4,587	Louisiana.
Maine.....	1,586	875	162	56	27	22	13	10	16	8	17	28	2,320	Maine.
Maryland.....	247	82	85	39	38	11	10	10	9	9	8	10	558	Maryland.
Massachusetts.....	693	301	100	45	27	11	6	1	10	8	7	11	1,220	Massachusetts.
Michigan.....	1,736	616	379	143	66	19	8	5	13	23	16	21	3,045	Michigan.
Minnesota.....	1,337	600	451	239	115	33	16	13	11	22	21	19	2,877	Minnesota.
Montana.....	1,012	431	609	285	109	38	17	19	14	8	5	22	2,579	Montana.
Nebraska.....	234	107	183	102	42	10	5	3	2	6	5	2	699	Nebraska.
New Jersey.....	156	97	124	87	38	10	3	4	2	4	5	4	534	New Jersey.
New Mexico.....	1,116	647	436	128	47	20	15	8	12	21	18	13	2,483	New Mexico.
New York.....	3,425	1,949	1,389	570	307	83	33	27	39	74	51	84	8,031	New York.
North Dakota.....	248	32	20	56	19	14	9	19	9	26	29	5	485	North Dakota.
Ohio.....	1,622	1,235	1,617	745	216	66	55	27	23	34	52	53	5,761	Ohio.
Oklahoma.....	835	286	1,164	108	34	15	10	19	13	19	11	19	1,535	Oklahoma.
Oregon.....	773	83	39	37	70	21	27	26	21	6	13	14	1,033	Oregon.
Porto Rico.....	1,229	416	182	26	24	24	27	28	3	21	13	11	2,032	Porto Rico.
Rhode Island.....	321	113	88	27	10	9	1	4	2	4	6	10	590	Rhode Island.
South Carolina.....	343	253	153	83	41	12	9	2	6	11	6	5	882	South Carolina.
Texas.....	116	177	177	86	27	14	8	.....	2	11	2	10	810	Texas.
Vermont.....	110	77	50	60	13	12	5	5	6	22	2	8	374	Vermont.
Virginia.....	2,485	971	556	223	95	35	22	15	12	23	32	37	4,519	Virginia.
Washington.....	2,980	251	145	138	96	32	13	5	12	14	14	20	3,631	Washington.
Wisconsin.....	504	381	419	292	131	36	33	32	22	22	19	17	1,911	Wisconsin.
Wyoming.....	51	66	26	14	4	.....	1	1	.....	1	1	.....	165	Wyoming.

Influenza—Cases reported, deaths registered, indicated morbidity and mortality rates, and number of cases reported for each death registered.

State.	Estimated population, July 1, 1919.	Total cases reported.	Cases per 1,000 inhabitants.	Total deaths registered.	Deaths per 1,000 inhabitants.	Cases reported for each death registered.	State.	Estimated population, July 1, 1919.	Total cases reported.	Cases per 1,000 inhabitants.	Total deaths registered.	Deaths per 1,000 inhabitants.	Cases reported for each death registered.
Alabama.....	2,336,521	9,420	4.03	2,332	1.00	4.0	Nebraska.....	1,290,182	23,683	18.36	534	0.41	44.4
Arizona.....	326,623				.38		New Jersey.....	3,123,885	22,844	7.22	2,483	.79	8.1
Arkansas.....	1,779,933	7,016	4.03	1,469	.81	5.0	New York.....	68,853	22,844	6.97	8,031	.78	8.6
California.....	3,373,511	81,574	24.19	4,746	1.41	17.2	North Carolina.....	10,138,799	68,853	5.36			
Colorado.....	932,148	4,063	4.34	788	.85	5.8	North Dakota.....	2,836,493	14,730	1.17	486	.76	1.5
Connecticut.....	1,368,894	10,664	7.80	1,569	1.15	6.8	Ohio.....	5,708,265	89,284	15.64	5,767	1.01	15.5
Delaware.....	221,938			276	1.24		Oklahoma.....	2,008,487	10,730	13.86	1,455	.77	10.7
District of Columbia.....	432,080	4,375	9.89	388	.90	11.0	Oregon.....	777,692	5,680	9.46	1,093	1.29	9.5
Florida.....	955,201	2,010	2.10	920	.96	2.2	Porto Rico.....	601,215			2,032	.99	
Georgia.....	2,879,976	7,147	2.48	1,360	.47	5.3	Rhode Island.....				596		
Hawaii.....	232,616	12,292	48.66	487	1.93	25.2	South Carolina.....	1,674,996	11,578	6.91	882	.53	13.1
Illinois.....	6,441,501	27,654	4.29	5,562	.86	5.0	South Dakota.....	1,633,163	8,991	14.20			
Indiana.....	2,918,716	22,396	7.67	2,928	1.00	7.6	Utah.....	445,527	29,536	66.29	810	1.82	33.5
Iowa.....	2,394,418			1,830	.76		Vermont.....	352,603	7,882	22.85	374	1.06	21.1
Kansas.....	1,765,224	41,799	23.68	1,315	.74	31.8	Virginia.....	2,293,756	69,151	30.15	4,519	1.97	15.3
Kentucky.....	2,409,518			4,587	1.90		Washington.....	1,345,278	8,711	6.48	1,661	1.23	5.2
Louisiana.....	1,790,515	40,565	22.65	2,320	1.30	17.5	West Virginia.....	1,451,121	5,079	3.50			
Maine.....	706,693	3,379	4.41	558	.73		Wisconsin.....	2,616,492	7,020	2.68	1,911	.73	3.7
Maryland.....	1,441,665	27,618	19.16	1,220	.85	22.6	Wyoming.....	191,907	3,119	16.25	165	.86	18.9
Massachusetts.....	3,827,329	40,416	10.56	3,045	.80	13.3							
Michigan.....	3,623,082			2,877	.79								
Minnesota.....	2,370,371	12,945	5.46	2,579	1.09	5.0							
Mississippi.....	1,789,782	64,738	36.17										
Missouri.....	3,397,871			3,531	1.04								
Montana.....	538,758	5,860	10.88	699	1.30	8.4							

Cases of malaria reported, 1919.

State.	Janu- ary.	Febru- ary.	March.	April.	May.	June.	July.	August.	Septem- ber.	Octo- ber.	Novem- ber.	Decem- ber.	Total.	State.
Alabama.....	15	33	71	59	106	228	217	407	903	274	124	80	2,517	Alabama.
Arkansas.....	108	82	154	228	237	411	554	775	546	953	663	304	5,015	Arkansas.
California.....	4	10	2	18	25	50	170	133	258	258	111	17	1,056	California.
Connecticut.....						6			2				8	Connecticut.
Delaware.....				2	1	3	1	3	2	1	2			Delaware.
Florida.....	39	7	20	67	38	67	182	205	149	379	520	222	1,895	Florida.
Georgia.....	31	64	89	166	349	266	356	435	304	708	402	175	3,345	Georgia.
Louisiana.....	141	40	42	66	93	134	354	422	297	374	197	251	2,411	Louisiana.
Maine.....											1		1	Maine.
Maryland.....	10	1	3	5	12	5	13	18	23	32	10	3	135	Maryland.
Massachusetts.....		1		3	3	8	20	19	5	5	4	4	72	Massachusetts.
Minnesota.....		1						1	1	1	2		5	Minnesota.
Mississippi.....	2,842	8,326	4,358	6,008	7,740	9,955	14,418	17,001	17,808	14,616	8,719	5,763	112,554	Mississippi.
Montana.....							1						1	Montana.
New Jersey.....	2	7	5	3	12	16	18	28	10	12	9	2	124	New Jersey.
New Mexico.....														New Mexico.
New York.....	1		2	1	2	3	13	4	6	8	6	1	50	New York.
Ohio.....		4	8	1		2	4	7	12	5	5	5	53	Ohio.
Oregon.....									1				1	Oregon.
Pennsylvania.....	179	176	151	189	120	1	3	1	2	1	1		9	Pennsylvania.
Porto Rico.....		15	16	13	120	60	88	53	143	194	210	394	1,987	Porto Rico.
South Carolina.....					75	107	104	84	86	109	82	23	737	South Carolina.
Virginia.....	88	137	138	298	367	457	513	641	723	597	325	176	4,440	Virginia.

Deaths registered as due to malaria, 1919.

State.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.	State.
Alabama.....	4	5	11	15	8	16	27	33	42	48	34	14	287	Alabama.
Arkansas.....	7	9	6	14	13	25	34	32	31	53	44	79	367	Arkansas.
California.....	1		2	1		2	1		3	8	4	3	28	California.
Colorado.....				1			2			1			4	Colorado.
Connecticut.....										1			1	Connecticut.
Delaware.....			1					1	1				3	Delaware.
Florida.....	4	12	7	11	18	27	28	46	65	107	71	44	440	Florida.
Georgia.....	1		2	3	4	27	27	49	53	90	88	36	384	Georgia.
Illinois.....	4	3	9	6	4	7	14	11	14	18	7	5	102	Illinois.
Indiana.....	3		1	1	1	2	1	3	6	5	1	2	27	Indiana.
Iowa.....		1									1		2	Iowa.
Kansas.....			2			1	4	7	3		1	1	20	Kansas.
Kentucky.....	1	2	3	5	3	5	9	12	12	10	8	4	73	Kentucky.
Louisiana.....	12	13	13	27	22	33	41	66	66	82	66	30	477	Louisiana.
Maryland.....					1	1			3		1	1	7	Maryland.
Massachusetts.....			2					1					4	Massachusetts.
Minnesota.....						1		1					2	Minnesota.
Nebraska.....		1						1					1	Nebraska.
New Jersey.....									1		1		2	New Jersey.
New York.....	1	1	1	1	1	1	2	3	2	1	1		15	New York.
Ohio.....						2	1	4	1	1	1		10	Ohio.
Oklahoma.....			2		2	6	14	17	13	16	11	6	91	Oklahoma.
Oregon.....		1		3									2	Oregon.
Porto Rico.....	148	115	129	117	122	49	256	150	107	135	129	136	1,593	Porto Rico.
Rhode Island.....								1					1	Rhode Island.
South Carolina.....	1	2	3	9	11	15	32	35	50	84	35	22	299	South Carolina.
Vermont.....	1							7					1	Vermont.
Virginia.....	3	4	2		5	9	9	7	9	7	4	6	65	Virginia.
Wisconsin.....										1			1	Wisconsin.

Malaria—Cases reported, deaths registered, indicated morbidity and mortality rates, and number of cases reported for each death registered, 1919.

State.	Estimated population, July 1, 1919.	Total cases reported.	Cases per 1,000 inhabitants.	Total deaths registered.	Deaths per 1,000 inhabitants.	Cases reported for each death registered.	Estimated population, July 1, 1919.	Total cases reported.	Cases per 1,000 inhabitants.	Total deaths registered.	Deaths per 1,000 inhabitants.	Cases reported for each death registered.
Alabama.....	2,336,521	2,517	1.077	257	0.110	9.8	538,758	1	0.002	1	0.001	.....
Arkansas.....	1,741,903	5,015	2.879	367	.211	13.7	1,290,182	.....	.....	.....	.....	.....
California.....	3,372,511	1,056	.313	28	.008	37.7	3,123,595	124	.040	2	.001	62.0
Colorado.....	932,148	.....	.....	4	.004	.....	10,318,769	50	.005	15	.001	3.8
Connecticut.....	1,366,894	8	.006	1	.001	8.0	5,768,265	53	.009	10	.002	5.3
Delaware.....	221,938	.....	.....	3	.014	.....	2,008,487	.....	.....	91	.045	.....
Florida.....	955,291	1,895	1.984	440	.461	4.3	2,777,692	1	.....	2	.003	.....
Georgia.....	2,879,976	3,345	1.161	384	.133	8.7	8,665,822	9	.001	.....	.....	.....
Illinois.....	6,441,501	.....	.....	102	.016	.....	.....	1,937	.....	1,563	.....	.....
Indiana.....	2,918,716	.....	.....	27	.009	.....	601,215	.....	.....	1	.002	.....
Iowa.....	2,394,418	.....	.....	2	.001	.....	1,674,996	737	.440	299	.179	2.5
Kansas.....	1,765,224	.....	.....	20	.011	.....	352,603	.....	.....	1	.003	.....
Kentucky.....	2,409,518	.....	.....	73	.030	.....	2,293,786	4,440	1.936	65	.028	68.3
Louisiana.....	1,790,515	2,411	1.347	471	.263	5.1	2,616,452	.....	.....	1	.0004	.....
Maine.....	1,766,693	1	.001	.....	.....	.....	.....	.....	.....	.....	.....	.....
Maryland.....	1,441,665	135	.094	7	.005	19.3	.....	.....	.....	.....	.....	.....
Massachusetts.....	3,827,329	72	.019	4	.001	18.0	.....	.....	.....	.....	.....	.....
Minnesota.....	2,376,371	5	.002	2	.001	2.5	.....	.....	.....	.....	.....	.....
Mississippi ¹	1,789,732	112,554	62.887	.....	.....	.....	.....	.....	.....	.....	.....	.....
Missouri.....	3,397,871	.....	.....	155	.046	.....	.....	.....	.....	.....	.....	.....

¹ See discussion, p. 337.

Measles—Monthly averages of cases reported during the years for which data are available, 1914-1918.

State.	Years included.	Num- ber of years.	Janu- ary.	Febru- ary.	March.	April.	May.	June.	July.	August.	Sep- tember.	Oc- tober.	Novem- ber.	Decem- ber.	Aver- age per year.	State.
Alabama.....	1915-1918.....	4	783	1,351	1,880	2,261	627	192	74	63	77	67	120	296	6,741	Alabama.
Arizona.....	1918.....	1	5	38	73	27	6	8	0	2	2	1	0	0	162	Arizona.
Arkansas.....	1917, 1918.....	2	1,066	1,715	1,378	835	418	108	23	5	55	40	279	658	6,590	Arkansas.
California.....	1914-1918.....	5	1,272	2,331	2,696	2,399	2,126	1,166	72	263	309	423	339	488	14,276	California.
Colorado.....	1914, 1916-1918.....	4	411	858	1,205	1,147	923	464	464	36	35	32	36	117	5,259	Colorado.
Connecticut.....	1914-1918.....	5	654	988	883	900	1,110	897	388	89	47	129	219	332	6,336	Connecticut.
District Columbia.....	1914-1918.....	5	193	365	672	772	548	339	163	35	14	16	56	74	3,267	District Columbia.
Florida.....	1918.....	1	368	599	297	172	151	76	62	111	69	33	64	185	2,187	Florida.
Hawaii.....	1914-1917.....	4	83	73	49	92	62	55	12	11	11	101	101	102	2,763	Hawaii.
Illinois.....	1914, 1917, 1918.....	3	2,709	2,941	4,740	4,735	4,480	2,089	724	183	111	113	240	396	23,461	Illinois.
Indiana.....	1914-1918.....	5	1,349	2,989	3,999	3,425	2,715	1,612	346	79	45	131	346	551	15,686	Indiana.
Iowa.....	1918.....	1	449	1,454	2,528	2,916	1,118	826	179	5	6	2	4	8	1,198	Iowa.
Kansas.....	1914-1918.....	5	1,086	1,765	2,500	2,118	63	30	15	5	5	33	82	295	11,623	Kansas.
Louisiana.....	1914-1918.....	5	1,086	1,765	2,500	2,118	63	30	15	5	5	33	82	295	11,623	Louisiana.
Maine.....	1916-1918.....	3	282	183	199	123	144	137	172	40	27	117	485	653	3,798	Maine.
Maryland.....	1915-1918.....	4	724	943	1,713	2,111	2,179	1,336	480	151	96	110	525	541	10,709	Maryland.
Massachusetts.....	1916-1918.....	3	2,234	2,534	3,423	4,183	5,002	3,894	1,933	487	228	387	712	1,107	26,184	Massachusetts.
Michigan.....	1914-1918.....	5	964	829	1,089	1,533	1,694	1,294	1,069	106	69	255	757	299	8,435	Michigan.
Minnesota.....	1914-1918.....	5	964	829	1,089	1,533	1,694	1,294	1,069	106	69	255	757	299	8,435	Minnesota.
Mississippi.....	1914-1918.....	5	3,950	4,595	4,462	5,071	1,898	897	357	188	181	31	1,269	2,064	27,893	Mississippi.
Montana.....	1918.....	1	468	293	214	460	153	214	20	32	15	13	27	17	2,824	Montana.
Nebraska.....	1917.....	1	258	293	214	460	153	214	20	32	15	13	27	17	1,584	Nebraska.
New Jersey.....	1917.....	1	129	345	583	214	43	45	43	1	0	8	7	47	1,465	New Jersey.
New York.....	1918.....	1	2,457	3,925	5,432	6,505	5,660	2,796	1,121	279	103	84	27	48	28,437	New York.
North Carolina.....	1914-1918.....	5	4,903	5,923	9,030	10,842	11,849	8,819	4,155	1,150	493	797	1,617	2,964	62,562	North Carolina.
North Dakota.....	1918.....	1	1,449	1,700	1,837	1,269	945	364	111	77	100	127	34	56	8,069	North Dakota.
Ohio.....	1914-1918.....	5	2,116	3,302	4,805	5,526	4,634	2,633	981	229	157	269	589	955	26,316	Ohio.
Oklahoma.....	1915-1917.....	3	322	1,161	2,007	1,695	356	144	29	5	6	8	35	202	6,101	Oklahoma.
Oregon.....	1914-1918.....	5	5,832	7,544	11,620	12,008	10,338	6,291	2,611	781	414	953	1,056	1,706	60,892	Oregon.
Pennsylvania.....	1916-1918.....	3	2,211	4,419	436	449	436	535	232	175	275	431	354	319	60,892	Pennsylvania.
Porto Rico.....	1917, 1918.....	2	405	91	215	475	419	274	132	15	6	16	50	31	4,374	Porto Rico.
Rhode Island.....	1914-1918.....	5	1,099	672	527	356	139	37	26	2	9	27	149	362	1,829	Rhode Island.
South Carolina.....	1914, 1917, 1918.....	3	1,033	1,126	1,121	201	161	97	33	18	7	17	45	34	2,803	South Carolina.
South Dakota.....	1917, 1918.....	2	1,042	1,219	1,112	379	147	69	82	37	15	33	46	479	963	South Dakota.
Texas.....	1914, 1915, 1917, 1918.....	4	1,522	1,125	887	786	648	224	221	69	32	43	80	159	4,551	Texas.
Utah.....	1914-1918.....	5	222	361	587	420	517	326	82	37	55	51	57	79	5,621	Utah.
Vermont.....	1915-1918.....	4	1,892	2,685	3,569	3,722	3,077	1,318	468	105	120	177	422	794	18,448	Vermont.
Virginia.....	1915-1918.....	4	1,119	1,350	1,249	1,387	1,071	1,318	310	112	66	245	423	613	9,012	Virginia.
Washington.....	1917, 1918.....	2	656	604	403	489	257	123	55	25	7	16	20	18	2,680	Washington.
West Virginia.....	1914-1918.....	5	964	1,316	1,905	1,666	1,870	1,027	463	105	66	252	274	467	10,355	West Virginia.
Wisconsin.....	1914-1918.....	5	55	95	164	88	141	53	18	4	5	6	20	78	727	Wisconsin.
Wyoming.....	1914-1918.....	5	55	95	164	88	141	53	18	4	5	6	20	78	727	Wyoming.

Cases of measles reported, 1919.

State.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Total.	State.
Alabama.....	148	179	312	225	112	46	24	6	13	10	15	16	1,106	Alabama.
Arkansas.....	40	128	123	168	69	8	27	5	9	11	6	21	615	Arkansas
California.....	79	66	71	99	94	85	92	71	169	572	828	1,743	3,969	California.
Colorado.....	10	2	2	27	16	16	4	9	6	5	5	44	146	Colorado.
Connecticut.....	332	671	869	939	878	383	157	58	84	327	473	683	5,884	Connecticut.
Delaware.....	.....	.....	.....	17	47	14	9	5	3	.....	15	107	.....	Delaware.
District of Columbia.....	11	6	18	48	22	20	10	6	4	5	4	11	187	District of Columbia.
Florida.....	237	169	142	106	68	16	7	6	4	2	14	4	775	Florida.
Georgia.....	82	210	274	177	197	90	37	20	10	30	52	4	1,250	Georgia.
Hawaii.....	23	21	14	8	14	13	20	3	5	8	3	3	135	Hawaii.
Illinois.....	338	692	1,808	4,717	5,204	3,142	820	181	110	291	542	999	18,844	Illinois.
Indiana.....	230	381	713	782	1,238	584	234	31	30	47	126	659	5,055	Indiana.
Iowa.....	4	4	29	.....	.....	.....	.....	.....	.....	16	29	60	144	Iowa.
Kansas.....	59	110	233	189	92	73	48	6	17	26	45	100	998	Kansas.
Louisiana.....	44	32	27	53	54	58	33	13	11	34	29	30	418	Louisiana.
Maine.....	3	18	4	1	2	2	7	2	4	1	5	6	55	Maine.
Maryland.....	246	335	528	779	545	531	204	37	24	54	74	.....	3,709	Maryland.
Massachusetts.....	509	452	778	1,045	1,308	890	468	131	179	562	1,059	2,603	9,984	Massachusetts.
Michigan.....	96	197	403	447	839	806	291	104	99	725	873	2,216	7,096	Michigan.
Minnesota.....	40	122	320	636	1,010	961	332	52	46	225	247	4,478	4,469	Minnesota.
Mississippi.....	390	432	525	582	305	241	153	413	57	40	30	41	3,215	Mississippi.
Montana.....	17	80	140	150	91	55	54	5	6	12	7	25	807	Montana.
Nebraska.....	39	35	122	38	232	81	43	4	2	9	4	15	655	Nebraska.
New Jersey.....	151	173	382	486	763	706	347	90	65	227	344	1,040	4,774	New Jersey.
New Mexico.....	706	935	1,447	2,065	3,077	2,269	1,240	432	220	635	14	19	.....	New Mexico.
New York.....	228	529	1,816	1,316	1,980	305	212	13	149	85	14	5,256	19,882	New York.
North Carolina.....	2	1	1	1	1	1	1	1	1	1	1	1	3,768	North Carolina.
North Dakota.....	583	724	1,835	1,944	2,633	2,654	1,065	247	168	548	1,543	3,324	16,788	North Dakota.
Ohio.....	124	124	77	108	21	36	33	17	13	112	50	48	.....	Ohio.
Oklahoma.....	21	13	56	166	21	43	25	10	12	26	50	7	497	Oklahoma.
Oregon.....	1,438	4,270	6,157	7,282	7,730	4,823	1,871	833	718	1,760	2,920	5,908	45,710	Oregon.
Pennsylvania.....	.....	18	39	12	6	5	6	1	13	5	21	7	133	Pennsylvania.
Rhode Island.....	12	5	18	40	29	26	31	5	4	6	10	23	218	Rhode Island.
South Carolina.....	62	43	16	1	32	22	2	1	54	41	82	1	359	South Carolina.
South Dakota.....	3	7	12	31	31	37	2	6	3	7	10	6	157	South Dakota.
Utah.....	12	19	29	26	11	20	7	6	3	18	25	7	183	Utah.
Vermont.....	68	115	329	311	213	93	39	13	34	73	130	311	1,728	Vermont.
Virginia.....	316	792	1,020	986	802	458	124	52	65	50	91	67	4,823	Virginia.
Washington.....	57	144	1,247	279	346	297	132	20	7	15	152	198	1,894	Washington.
West Virginia.....	50	68	277	482	417	291	155	89	8	19	16	26	1,898	West Virginia.
Wisconsin.....	168	574	712	449	682	454	137	45	60	175	394	492	4,342	Wisconsin.
Wyoming.....	.....	15	61	48	68	123	35	4	2	50	63	177	646	Wyoming.

Deaths registered as due to measles, 1919.

State.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.	State.
Alabama.....	9	7	19	7	4	3	.....	2	.....	.....	1	2	54	Alabama.
Arkansas.....	6	7	4	5	9	3	.....	2	.....	7	2	6	51	Arkansas.
California.....	.....	.....	.....	1	1	.....	.....	.....	.....	2	2	8	14	California.
Colorado.....	.....	.....	.....	.....	.....	2	.....	1	.....	.....	.....	.....	3	Colorado.
Connecticut.....	9	11	10	16	14	7	7	3	2	3	8	9	99	Connecticut.
Delaware.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1	Delaware.
District Columbia.	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	District Columbia.
Florida.....	10	13	8	3	5	3	.....	.....	.....	.....	.....	.....	43	Florida.
Georgia.....	.....	.....	10	5	7	.....	1	.....	.....	1	.....	.....	34	Georgia.
Hawaii.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	Hawaii.
Illinois.....	12	27	28	51	66	42	23	11	3	15	8	22	298	Illinois.
Indiana.....	5	8	14	15	11	5	1	.....	1	5	4	5	70	Indiana.
Iowa.....	1	1	8	2	2	2	2	.....	.....	1	3	1	24	Iowa.
Kansas.....	.....	.....	4	3	.....	.....	.....	.....	.....	.....	.....	.....	12	Kansas.
Kentucky.....	19	32	66	38	16	11	2	2	.....	1	6	8	204	Kentucky.
Louisiana.....	.....	.....	.....	6	3	.....	2	3	.....	.....	.....	.....	30	Louisiana.
Maine.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4	Maine.
Maryland.....	1	3	7	11	4	.....	6	.....	.....	1	1	5	44	Maryland.
Massachusetts.....	10	6	21	19	24	22	7	6	1	8	14	34	183	Massachusetts.
Michigan.....	8	8	19	12	15	23	15	14	5	7	10	32	170	Michigan.
Minnesota.....	3	2	17	17	24	9	8	1	.....	1	3	11	101	Minnesota.
Montana.....	.....	.....	.....	3	4	1	1	.....	.....	.....	.....	.....	13	Montana.
Nebraska.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	53	Nebraska.
New Jersey.....	3	4	9	3	13	8	.....	1	.....	.....	1	10	53	New Jersey.
New Mexico.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	New Mexico.
New York.....	18	17	26	48	63	32	22	11	7	9	24	78	335	New York.
North Dakota.....	.....	.....	2	1	.....	.....	.....	.....	.....	1	.....	.....	10	North Dakota.
Ohio.....	12	16	22	26	32	23	19	6	1	.....	13	27	197	Ohio.
Oklahoma.....	9	3	5	8	.....	7	2	.....	1	.....	1	1	37	Oklahoma.
Oregon.....	.....	.....	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	Oregon.
Porto Rico.....	1	.....	2	.....	1	1	6	2	.....	4	1	2	20	Porto Rico.
Rhode Island.....	.....	.....	3	.....	2	2	3	1	.....	1	.....	2	16	Rhode Island.
South Carolina.....	2	2	1	.....	.....	.....	.....	2	.....	.....	.....	.....	8	South Carolina.
Utah.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	Utah.
Vermont.....	.....	1	1	7	2	1	.....	.....	.....	1	.....	3	16	Vermont.
Virginia.....	3	6	22	16	10	5	2	6	.....	1	1	1	73	Virginia.
Washington.....	.....	.....	2	3	3	4	1	1	.....	.....	.....	4	20	Washington.
Wisconsin.....	3	9	11	8	6	6	2	2	1	.....	1	5	54	Wisconsin.
Wyoming.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	.....	1	Wyoming.

Measles—Average number of cases reported per annum and average indicated morbidity rates, 1914-1918; cases reported, deaths registered, and indicated morbidity, mortality, and fatality rates, 1919.

State.	Estimated population July 1, 1919.	Average.			1919					State.
		Years included.	Number of years.	Cases reported per annum.	Cases per 1,000 inhabitants.	Total cases reported.	Cases per 1,000 inhabitants.	Total deaths registered.	Deaths per 1,000 inhabitants.	
Alabama.....	2,339,521	1915-1918.....	4	6,741	2.87	1,106	0.47	54	0.023	Alabama.
Arizona.....	328,633	1918.....	1	162	.80	.....	.....	.....	.015	Arizona.
Arkansas.....	1,741,903	1917, 1918.....	2	6,590	3.70	615	.35	51	.029	Arkansas.
California.....	3,372,311	1914-1918.....	5	14,276	4.86	3,969	1.18	14	.004	California.
Colorado.....	932,148	1914, 1916-1918.....	4	5,259	5.43	3,146	.16	3	.003	Colorado.
Connecticut.....	1,366,894	1914-1918.....	5	6,336	5.06	5,884	4.30	99	.072	Connecticut.
Delaware.....	221,938	.....	.....	.....	.....	.....	.....	1	.005	Delaware.
District of Columbia.....	422,086	1914-1918.....	5	3,257	8.98	187	.43	1	.002	District of Columbia.
Florida.....	955,291	1918.....	1	2,187	2.33	775	.81	43	.045	Florida.
Georgia.....	2,879,976	.....	.....	.....	.....	1,256	.44	34	.012	Georgia.
Hawaii.....	252,616	1914-1917.....	4	763	3.57	1,335	.53	1	.004	Hawaii.
Illinois.....	6,441,501	1914, 1917, 1918.....	3	23,461	3.80	18,844	2.93	298	.046	Illinois.
Indiana.....	2,918,716	1914-1918.....	5	15,636	5.57	5,055	1.73	70	.024	Indiana.
Iowa.....	2,394,418	1918.....	1	1,198	.54	144	.06	24	.010	Iowa.
Kansas.....	1,765,224	1914-1918.....	5	11,623	6.35	998	.57	12	.007	Kansas.
Kentucky.....	2,409,518	.....	.....	.....	.....	.....	.....	204	.085	Kentucky.
Louisiana.....	1,790,515	1914-1918.....	5	3,798	2.08	418	.23	30	.017	Louisiana.
Maine.....	766,693	1916-1918.....	3	1,937	2.49	55	.07	4	.005	Maine.
Maryland.....	1,441,665	1915-1918.....	4	10,709	7.83	3,709	2.57	44	.031	Maryland.
Massachusetts.....	3,827,329	1916-1918.....	3	26,184	6.93	9,984	2.61	183	.07	Massachusetts.
Michigan.....	3,623,082	1914-1918.....	5	8,405	2.75	7,096	1.96	170	.047	Michigan.
Minnesota.....	2,370,371	1914-1918.....	5	5,436	2.38	4,469	1.89	101	.43	Minnesota.
Mississippi.....	1,789,782	1914-1918.....	5	22,815	11.69	3,215	1.80	.....	.....	Mississippi.
Missouri.....	3,597,571	.....	.....	.....	.....	.....	.....	24	.007	Missouri.
Montana.....	538,758	1914, 1916-1918.....	4	2,824	0.10	897	1.80	10	.009	Montana.
Nebraska.....	3,120,182	1918.....	1	1,384	1.22	635	.51	3	.002	Nebraska.
New Jersey.....	3,123,635	1918.....	1	28,581	9.15	4,444	1.38	55	.012	New Jersey.
New York.....	19,338,499	1918.....	1	62,582	6.33	19,582	1.93	355	.034	New York.
North Carolina.....	2,643,199	1918.....	1	3,575	2.97	5,763	2.97	.....	.....	North Carolina.
North Dakota.....	642,193	1917, 1918.....	2	8,876	1.19	5,559	2.97	10	.016	North Dakota.
Ohio.....	5,708,263	1914-1918.....	5	26,316	5.11	16,788	2.94	197	.035	Ohio.
Oklahoma.....	2,098,487	1914-1918.....	5	6,101	2.77	.....	.....	37	.018	Oklahoma.
Oregon.....	2,777,692	1915, 1917.....	2	2,917	3.49	407	.52	3	.004	Oregon.
Pennsylvania.....	8,665,822	1916-1918.....	3	60,892	7.03	45,710	5.27	20	.027	Pennsylvania.
Porto Rico.....	.....	1917, 1918.....	2	4,374	3.53	133	.....	.....	.....	Porto Rico.
Rhode Island.....	601,215	1914, 1916-1918.....	4	1,829	2.96	218	.36	16	.....	Rhode Island.

South Carolina.....	1, 674, 996	1914-1918.....	5	2, 805	1. 73	359	.21	8	.005	2. 2	South Carolina.
South Dakota.....	633, 163	1914, 1917, 1918.....	3	963	1. 37	157	.25	.....	.....	.....	South Dakota.
Utah.....	445, 627	1914, 1915, 1917, 1918.....	4	5, 625	12. 95	183	.41	.....	.....	.....	Utah.
Vermont.....	352, 603	1914-1918.....	5	2, 971	8. 17	1, 728	4. 90	2	.004	1. 1	Vermont.
Virginia.....	2, 293, 756	1915-1918.....	4	18, 448	8. 33	4, 823	2. 10	73	.045	1. 5	Virginia.
Washington.....	1, 345, 278	1914-1918.....	5	9, 012	5. 87	1, 894	1. 41	20	.032	1. 1	Washington.
West Virginia.....	1, 451, 121	1917, 1918.....	2	2, 680	1. 88	1, 898	1. 31	.....	.015	.....	West Virginia.
Wisconsin.....	2, 616, 492	1914-1918.....	5	10, 535	4. 14	4, 342	1. 66	54	.021	1. 2	Wisconsin.
Wyoming.....	191, 807	1914-1918.....	5	727	4. 05	4, 646	3. 37	1	.005	.2	Wyoming.

Cases of pneumonia (all forms) reported, 1919.

State.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Total.	State.
Alabama.....	911	448	282	174	163	66	53	53	33	26	34	27	2,270	Alabama.
California.....	700	87	116	166	71	76	54	56	114	137	143	267	1,987	California.
Connecticut.....	253	84	52	27	19	7	6	5	4	9	28	46	545	Connecticut.
Delaware.....	.....	.....	.....	3	6	1	.....	.....	3	.....	6	12	.....	Delaware.
Florida.....	80	32	14	102	58	33	23	16	20	38	39	64	519	Florida.
Georgia.....	184	293	160	145	122	40	23	21	27	29	66	108	1,218	Georgia.
Illinois.....	1,838	1,399	1,445	880	567	355	216	165	268	370	508	1,083	8,993	Illinois.
Indiana.....	693	471	570	268	87	73	39	57	69	11	62	142	2,321	Indiana.
Iowa.....	231	92	131	112	111	62	53	35	44	56	64	173	1,187	Iowa.
Louisiana.....	33	4	7	1	.....	.....	2	.....	1	1	9	9	67	Louisiana.
Maine.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Maine.
Maryland.....	840	566	487	336	244	110	78	74	110	190	182	426	3,643	Maryland.
Massachusetts.....	1,096	663	588	463	352	144	109	72	142	240	275	441	4,585	Massachusetts.
Michigan.....	463	268	401	185	135	30	22	30	20	68	71	272	1,965	Michigan.
Minnesota.....	164	142	212	190	111	58	34	48	45	98	120	293	1,425	Minnesota.
Mississippi.....	4,696	2,810	1,630	1,128	690	315	205	331	465	463	918	1,670	15,261	Mississippi.
New Jersey.....	1,893	1,359	1,088	669	351	170	124	84	135	224	314	606	7,017	New Jersey.
New Mexico.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	4	19	.....	New Mexico.
New York.....	4,764	3,134	2,592	1,577	780	269	119	101	144	425	746	1,832	16,483	New York.
North Carolina.....	416	385	272	192	95	30	22	19	20	53	68	216	1,788	North Carolina.
Ohio.....	1,273	1,082	1,142	644	230	77	40	53	72	111	293	324	5,251	Ohio.
Oklahoma.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Oklahoma.
Pennsylvania.....	.....	620	424	333	91	46	20	15	7	19	53	34	34	Pennsylvania.
South Carolina.....	179	29	20	11	29	7	16	12	108	249	328	599	369	South Carolina.
South Dakota.....	393	140	170	74	18	8	4	3	8	12	30	14	874	South Dakota.
Utah.....	219	70	148	83	30	22	13	17	19	39	61	95	816	Utah.
Vermont.....	67	9	16	3	.....	.....	4	1	9	17	19	32	177	Vermont.
Washington.....	429	113	109	65	132	17	16	5	5	36	49	64	1,040	Washington.

* Includes lobar pneumonia cases only.

* City of Seattle not included.

Deaths registered as due to pneumonia (all forms), 1919.

State.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Total.	State.
Alabama.....	803	521	272	218	154	78	68	60	83	59	121	194	2,721	Alabama.
Arizona.....	.....	.....	.....	.....	.....	.....	25	38	18	18	82	41	.....	Arizona.
Arkansas.....	176	112	81	69	63	35	33	38	29	44	37	197	962	Arkansas.
California.....	686	258	291	272	183	140	113	130	103	169	254	372	.....	California.
Colorado.....	332	293	283	174	76	41	37	41	46	77	174	114	1,738	Colorado.
Connecticut.....	284	226	289	175	148	56	26	41	58	71	103	192	1,631	Connecticut.
Delaware.....	115	59	41	31	20	11	13	3	6	11	18	31	357	Delaware.
District Columbia.....	125	96	112	40	28	23	24	20	24	28	35	81	635	District of Columbia.
Florida.....	173	84	67	55	38	30	21	19	34	37	63	65	718	Florida.
Georgia.....	110	147	119	115	124	119	59	70	84	93	167	277	1,484	Georgia.
Illinois.....	1,101	936	1,137	692	423	276	131	146	169	266	432	744	6,503	Illinois.
Indiana.....	584	472	1,832	423	210	73	56	68	68	121	174	329	3,340	Indiana.
Iowa.....	399	231	367	228	134	58	41	54	67	133	150	217	2,077	Iowa.
Kansas.....	539	344	636	239	90	28	22	29	28	55	99	190	2,299	Kansas.
Kentucky.....	506	481	504	237	142	91	59	51	78	93	178	262	2,685	Kentucky.
Louisiana.....	539	259	187	146	105	51	73	64	64	63	99	165	1,831	Louisiana.
Maine.....	350	132	160	135	110	51	34	13	40	54	62	116	1,237	Maine.
Maryland.....	610	409	271	175	153	48	56	54	70	89	99	192	2,503	Maryland.
Massachusetts.....	643	355	651	418	320	121	90	83	102	172	126	207	3,863	Massachusetts.
Michigan.....	745	555	354	287	181	89	43	46	43	105	116	297	3,563	Michigan.
Minnesota.....	164	142	212	190	111	58	34	46	43	96	116	204	1,416	Minnesota.
Montana.....	88	61	119	92	38	16	7	14	14	39	42	37	567	Montana.
Nebraska.....	332	221	403	258	125	72	38	23	36	59	63	73	1,704	Nebraska.
New Jersey.....	970	769	767	511	257	132	105	96	135	154	241	375	4,545	New Jersey.
New Mexico.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8	15	26	.....	New Mexico.
New York.....	3,784	2,862	2,828	1,922	1,196	568	489	419	436	616	798	1,163	17,081	New York.
North Dakota.....	313	180	171	77	44	55	30	45	30	30	43	36	1,054	North Dakota.
Ohio.....	1,157	1,060	1,472	976	498	187	136	152	174	235	394	631	7,042	Ohio.
Oklahoma.....	354	168	176	120	55	26	16	31	25	56	64	139	1,240	Oklahoma.
Oregon.....	58	50	63	55	51	27	18	12	24	41	37	56	490	Oregon.
Rhode Island.....	184	121	143	96	63	27	27	14	22	41	59	81	865	Rhode Island.
South Carolina.....	1,142	595	266	196	144	66	47	57	41	50	112	201	2,933	South Carolina.
Texas.....	63	36	48	50	38	17	9	14	7	32	29	45	380	Texas.
Utah.....	53	53	55	42	27	16	12	6	11	24	29	40	363	Utah.
Vermont.....	205	234	254	186	62	67	60	52	60	72	121	239	1,670	Vermont.
Virginia.....	146	97	106	98	76	66	46	51	38	70	101	138	1,025	Virginia.
Washington.....	402	267	530	407	235	158	87	71	90	169	200	248	2,884	Washington.
Wisconsin.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10	11	13	.....	Wisconsin.
Wyoming.....	80	26	58	49	12	12	1	9	7	10	.....	.....	288	Wyoming.

* Includes lobar pneumonia deaths only.

Pneumonia (all forms)—Cases reported, deaths registered, indicated morbidity and mortality rates, and number of cases reported for each death registered, 1919.

State.	Estimated population, July 1, 1919.	Total cases reported.	Cases per 1,000 inhabitants.	Total deaths registered.	Deaths per 1,000 inhabitants.	Cases reported for each death registered.	State.	Estimated population, July 1, 1919.	Total cases reported.	Cases per 1,000 inhabitants.	Total deaths registered.	Deaths per 1,000 inhabitants.	Cases reported for each death registered.
Alabama.....	2,336,521	2,270	.....	2,721	1.16	.....	Minnesota.....	2,370,371	1,425	0.60	1,416	0.60	1.0
Arizona.....	326,633	.....	.....	1,010	3.09	.....	Mississippi.....	1,738,732	15,261	8.53	.....	.....	.....
Arkansas.....	1,741,903	.....	.....	2,862	.83	.....	Missouri.....	3,397,871	.....	.....	4,271	1.26	.....
California.....	3,372,511	1,987	.....	2,773	1.88	.....	Montana.....	538,738	.....	.....	1,704	1.32	.....
Colorado.....	932,143	.....	.....	1,738	1.86	.....	Nebraska.....	1,290,182	.....	.....	.....	.....	.....
Connecticut.....	1,366,894	545	.....	1,631	1.19	.....	New Jersey.....	3,123,535	7,017	2.25	4,545	1.46	1.5
Delaware.....	221,933	.....	.....	357	1.61	.....	New York.....	10,318,709	16,433	.....	17,081	1.66	.....
District of Columbia.....	432,086	635	.....	635	1.47	.....	North Carolina.....	2,538,430	1,788	.70	.....	.....	.....
Florida.....	955,291	519	.....	718	.75	.....	North Dakota.....	642,193	.....	.....	1,054	1.64	.....
Georgia.....	2,879,976	1,218	.....	1,484	.52	.....	Ohio.....	5,708,265	5,251	.....	7,042	1.23	.....
Illinois.....	6,441,501	8,995	1.40	6,503	1.01	1.4	Oklahoma.....	2,008,487	.....	.....	1,240	.62	.....
Indiana.....	2,918,716	2,251	.....	3,047	1.14	.....	Oregon.....	2,777,692	.....	.....	1,490	.63	.....
Iowa.....	2,394,418	.....	.....	2,070	.87	.....	Rhode Island.....	601,215	.....	.....	895	1.54	.....
Kansas.....	1,765,224	1,081	.....	2,299	1.30	.....	South Carolina.....	1,874,966	369	.....	2,983	1.75	.....
Kentucky.....	2,409,518	.....	.....	2,685	1.11	.....	South Dakota.....	633,163	874	1.38	.....	.....	.....
Louisiana.....	1,790,515	1,187	.....	1,831	1.02	.....	Utah.....	445,527	816	1.83	390	.88	2.1
Maine.....	706,693	67	.....	1,257	1.64	.....	Vermont.....	352,603	177	.....	363	1.03	.....
Maryland.....	1,441,665	3,643	2.53	2,226	1.54	.....	Virginia.....	2,292,796	.....	.....	1,670	.73	.....
Massachusetts.....	3,827,329	4,385	1.20	12,353	.65	1.8	Washington.....	1,345,278	2,1040	.77	1,025	.76	.....
Michigan.....	3,623,082	1,965	.....	3,869	1.07	.....	Wisconsin.....	2,616,492	.....	.....	2,864	1.09	.....
							Wyoming.....	191,907	.....	.....	288	1.50	.....

¹ Includes lobar pneumonia only. * City of Seattle not included.

Poliomyelitis (infantile paralysis)—Monthly averages¹ of cases reported during the years for which data are available, 1913-1915, 1917, 1918.

State.	Years included.	Num-ber of years.	Janu-ary.	Febru-ary.	March.	April.	May.	June.	July.	August.	Sep-tember.	Oc-tober.	Novem-ber.	Decem-ber.	Aver-age per year.	State.
Alabama.....	1913, 1915, 1917, 1918.	4	1	1	2	2	2	2	3	2	2	1	2	1	21	Alabama.
Arizona.....	1914, 1918.	1	0	0	0	0	0	0	0	0	0	0	0	0	1	Arizona.
Arkansas.....	1913, 1915, 1917, 1918.	5	7	(²)	(²)	0	3	5	1	2	1	6	9	5	7	Arkansas.
California.....	1917, 1918.	2	(²)	(²)	0	6	3	0	8	3	2	9	9	0	70	California.
Colorado.....	1913-1915, 1917, 1918.	5	(²)	(²)	1	1	2	0	2	5	7	8	2	1	31	Colorado.
Connecticut.....	1913-1915, 1917, 1918.	5	(²)	(²)	1	1	2	(²)	0	2	1	1	2	(²)	7	Connecticut.
District Columbia.....	1913-1915, 1917, 1918.	5	(²)	(²)	0	0	0	0	0	2	1	1	1	1	5	District Columbia.

State	1918	1919	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100	2101	2102	2103	2104	2105	2106	2107	2108	2109	2110	2111	2112	2113	2114	2115	2116	2117	2118	2119	2120	2121	2122	2123	2124	2125	2126	2127	2128	2129	2130	2131	2132	2133	2134	2135	2136	2137	2138	2139	2140	2141	2142	2143	2144	2145	2146	2147	2148	2149	2150	2151	2152	2153	2154	2155	2156	2157	2158	2159	2160	2161	2162	2163	2164	2165	2166	2167	2168	2169	2170	2171	2172	2173	2174	2175	2176	2177	2178	2179	2180	2181	2182	2183	2184	2185	2186	2187	2188	2189	2190	2191	2192	2193	2194	2195	2196	2197	2198	2199	2200	2201	2202	2203	2204	2205	2206	2207	2208	2209	2210	2211	2212	2213	2214	2215	2216	2217	2218	2219	2220	2221	2222	2223	2224	2225	2226	2227	2228	2229	2230	2231	2232	2233	2234	2235	2236	2237	2238	2239	2240	2241	2242	2243	2244	2245	2246	2247	2248	2249	2250	2251	2252	2253	2254	2255	2256	2257	2258	2259	2260	2261	2262	2263	2264	2265	2266	2267	2268	2269	2270	2271	2272	2273	2274	2275	2276	2277	2278	2279	2280	2281	2282	2283	2284	2285	2286	2287	2288	2289	2290	2291	2292	2293	2294	2295	2296	2297	2298	2299	2300	2301	2302	2303	2304	2305	2306	2307	2308	2309	2310	2311	2312	2313	2314	2315	2316	2317	2318	2319	2320	2321	2322	2323	2324	2325	2326	2327	2328	2329	2330	2331	2332	2333	2334	2335	2336	2337	2338	2339	2340	2341	2342	2343	2344	2345	2346	2347	2348	2349	2350	2351	2352	2353	2354	2355	2356	2357	2358	2359	2360	2361	2362	2363	2364	2365	2366	2367	2368	2369	2370	2371	2372	2373	2374	2375	2376	2377	2378	2379	2380	2381	2382	2383	2384	2385	2386	2387	2388	2389	2390	2391	2392	2393	2394	2395	2396	2397	2398	2399	2400	2401	2402	2403	2404	2405	2406	2407	2408	2409	2410	2411	2412	2413	2414	2415	2416	2417	2418	2419	2420	2421	2422	2423	2424	2425	2426	2427	2428	2429	2430	2431	2432	2433	2434	2435	2436	2437	2438	2439	2440	2441	2442	2443	2444	2445	2446	2447	2448	2449	2450	2451	2452	2453	2454	2455	2456	2457	2458	2459	2460	2461	2462	2463	2464	2465	2466	2467	2468	2469	2470	2471	2472	2473	2474	2475	2476	2477	2478	2479	2480	2481	2482	2483	2484	2485	2486	2487	2488	2489	2490	2491	2492	2493	2494	2495	2496	2497	2498	2499	2500	2501	2502	2503	2504	2505	2506	2507	2508	2509	2510	2511	2512	2513	2514	2515	2516	2517	2518	2519	2520	2521	2522	2523	2524	2525	2526	2527	2528	2529	2530	2531	2532	2533	2534	2535	2536	2537	2538	2539	2540	2541	2542	2543	2544	2545	2546	2547	2548	2549	2550	2551	2552	2553	2554	2555	2556	2557	2558	2559	2560	2561	2562	2563	2564	2565	2566	2567	2568	2569	2570	2571	2572	2573	2574	2575	2576	2577	2578	2579	2580	2581	2582	2583	2584	2585	2586	2587	2588	2589	2590	2591	2592	2593	2594	2595	2596	2597	2598	2599	2600	2601	2602	2603	2604	2605	2606	2607	2608	2609	2610	2611	2612	2613	2614	2615	2616	2617	2618	2619	2620	2621	2622	2623	2624	2625	2626	2627	2628	2629	2630	2631	2632	2633	2634	2635	2636	2637	2638	2639	2640	2641	2642	2643	2644	2645	2646	2647	2648	2649	2650	2651	2652	2653	2654	2655	2656	2657	2658	2659	2660	2661	2662	2663	2664	2665	2666	2667	2668	2669	2670	2671	2672	2673	2674	2675	2676	2677	2678	2679	2680	2681	2682	2683	2684	2685	2686	2687	2688	2689	2690	2691	2692	2693	2694	2695	2696	2697	2698	2699	2700	2701	2702	2703	2704	2705	2706	2707	2708	2709	2710	2711	2712	2713	2714	2715	2716	2717	2718	2719	2720	2721	2722	2723	2724	2725	2726	2727	2728	2729	2730	2731	2732	2733	2734	2735	2736	2737	2738	2739	2740	2741	2742	2743	2744	2745	2746	2747	2748	2749	2750	2751	2752	2753	2754	2755	2756	2757	2758	2759	2760	2761	2762	2763	2764	2765	2766	2767	2768	2769	2770	2771	2772	2773	2774	2775	2776	2777	2778	2779	2780	2781	2782	2783	2784	2785	2786	2787	2788	2789	2790	2791	2792	2793	2794	2795	2796	2797	2798	2799	2800	2801	2802	2803	2804	2805	2806	2807	2808	2809	2810	2811	2812	2813	2814	2815	2816	2817	2818	2819	2820	2821	2822	2823	2824	2825	2826	2827	2828	2829	2830	2831	2832	2833	2834	2835	2836	2837	2838	2839	2840	2841	2842	2843	2844	2845	2846	2847	2848	2849	2850	2851	2852	2853	2854	2855	2856	2857	2858	2859	2860	2861	2862	2863	2864	2865	2866	2867	2868	2869	2870	2871	2872	2873	2874	2875	2876	2877	2878	2879	2880	2881	2882	2883	2884	2885	2886	2887	2888	2889	2890	2891	2892	2893	2894	2895	2896	2897	2898	2899	2900	2901	2902	2903	2904	2905	2906	2907	2908	2909	2910	2911	2912	2913	2914	2915	2916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Cases of poliomyelitis (infantile paralysis) reported, 1919.

State.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Total.	State.
Alabama.....		2			1	12	8		6	4		2	35	Alabama.
Arkansas.....						3	5	2		1			12	Arkansas.
California.....	2	1	1		1	1	5	4	4	3			27	California.
Connecticut.....	1	1		1		1		3	1	2			13	Connecticut.
District Columbia.....							4	5	1				11	District Columbia.
Florida.....		1	1	1	1		1	1			5	2	6	Florida.
Georgia.....		1	1	3		1	3	1	3	1	15		23	Georgia.
Illinois.....	10	4	8	4	13	12	48	75	56	13	7	14	273	Illinois.
Indiana.....		2			1	1	1	4	6	3	2	2	32	Indiana.
Iowa.....	1	1	1					3	3	5	1		13	Iowa.
Louisiana.....		2	1	1	4	3	4	6	4	2	3		31	Louisiana.
Maine.....	1									1	1		4	Maine.
Maryland.....			1	1	5	3	11	31	27	22	9	1	111	Maryland.
Massachusetts.....			1	4		3	5	12	9	17	5	3	68	Massachusetts.
Michigan.....	4	2	2	2		12	22	24	20	2	3	2	105	Michigan.
Minnesota.....	1	3	2	1	2	1	1	24	17	2	3	1	85	Minnesota.
Mississippi.....	2	1	1	1	3	2	22	10	10	9	8	9	76	Mississippi.
Montana.....	17	7	1	1	1	1	1	3	1	1	2		9	Montana.
Nebraska.....		1	1	1			9	3	7	1	4	1	34	Nebraska.
New Jersey.....	3	1	2	2	4	2	4	5	8	2	4	3	44	New Jersey.
New Mexico.....														New Mexico.
New York.....	4		4	6	7	9	4	33	31	20	21	7	146	New York.
North Carolina.....	2		3	3	2	3	3	1	8	9	9	2	43	North Carolina.
Ohio.....	4	8	5	7	2	3	6	11	5	30	11	3	98	Ohio.
Oregon.....		1							1				2	Oregon.
Pennsylvania.....		1	4	1	3	10	8	17	29	14	11	8	106	Pennsylvania.
Rhode Island.....					1					1			8	Rhode Island.
South Carolina.....			1								2		2	South Carolina.
South Dakota.....													17	South Dakota.
Texas.....										2			7	Texas.
Utah.....							2	1	7	3			15	Utah.
Vermont.....							1	3	6	1		1	15	Vermont.
Virginia.....	1	5	6	10	2	26	2	21	20	22	10	7	143	Virginia.
Washington.....	2		1	4	1	2	18	2	2	1	2	1	46	Washington.
West Virginia.....		1	1		9	3	11	6	8	9	10	4	61	West Virginia.
Wisconsin.....	3	2	1	3	2	2	80	71	37	15	7	3	226	Wisconsin.
Wyoming.....						1		1					2	Wyoming.

Deaths registered as due to poliomyelitis (infantile paralysis), 1919.

State.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Total.	State.
Alabama.....	3	1	1			2	1	1	5	3			23	Alabama.
Arkansas.....				2				1	1		1	2	11	Arkansas.
California.....	1	1	4	1			1	1			3	2	9	California.
Colorado.....	5	3	2	6	2	2	5		4	9			46	Colorado.
Connecticut.....	1			1		3			1	2		2	10	Connecticut.
Delaware.....					1				1				2	Delaware.
Florida.....		1	1		1					2	1	1	7	Florida.
Georgia.....		1	1	3		1		1	2			1	1	Georgia.
Illinois.....	11	3	11	5	14	3	8	21	15	15	7	10	123	Illinois.
Iowa.....	5				1		3	1		4			14	Iowa.
Indiana.....	2	2	1	2		1	2	3	3	7	2	1	26	Indiana.
Kansas.....	1		1		1		3	1	3	2	2	1	15	Kansas.
Kentucky.....	1		1	1	1	2		2	2	2			12	Kentucky.
Louisiana.....		1	1	1	2		1	2	1				9	Louisiana.
Maine.....										1			2	Maine.
Maryland.....					1	2	2	10	11	5	3		34	Maryland.
Massachusetts.....	3		1	2	2	1		2	7	2			17	Massachusetts.
Minnesota.....	1	1	1	1		1	2	4	1	1		1	16	Minnesota.
Montana.....								1					2	Montana.
Nebraska.....				2							1		3	Nebraska.
New Jersey.....			2				1	1	1	5	1	1	12	New Jersey.
New York.....	2		3	1	5	4	1	1	6	3	3		31	New York.
North Dakota.....						1							7	North Dakota.
Ohio.....	2	2	4	1	3	1		5	3	7	7	1	36	Ohio.
Oklahoma.....	1													Oklahoma.
Rhode Island.....			1	2	1	1	2		4	3	1	2	17	Rhode Island.
South Carolina.....		2			1			1	2	2		2	11	South Carolina.
Utah.....							1	1		1			3	Utah.
Virginia.....														Virginia.
Washington.....		1					4	5	3	2	2	1	17	Washington.
Wisconsin.....				1	1	1	1	1	1	1	1		7	Wisconsin.
Wyoming.....	2			1	2	1	13	16	10				46	Wyoming.
						1	1						1	

Poliomyelitis (infantile paralysis)—Average number of cases reported per annum and average indicated morbidity rates, 1913-1915,¹ 1917, 1918, cases reported, deaths registered, and indicated morbidity and fatality rates, 1919.

State.	Estimated population July 1, 1919.	Average.				1919					State.
		Years included.	Number of years.	Cases reported per annum.	Cases per 1,000 inhabitants.	Total cases reported.	Cases per 1,000 inhabitants.	Total deaths registered.	Deaths per 1,000 inhabitants.	Fatalities per 100 cases.	
Alabama.....	2,336,521	1913, 1915, 1917, 1918	4	4	0.009	35	0.015	22	0.009	62.9	Alabama.
Arkansas.....	1,741,903	1917, 1918.....	2	21	0.009	12	0.007	11	0.006	91.7	Arkansas.
California.....	3,372,511	1913-1915, 1917, 1918	5	7	0.004	27	0.008	9	0.003	33.3	California.
Colorado.....	632,148	1917, 1918.....	2	7	0.007	12	0.009	46	0.049	83.3	Colorado.
Connecticut.....	1,366,894	1913, 1915, 1917, 1918	5	31	0.025	12	0.009	10	0.007	83.3	Connecticut.
Delaware.....	221,838	1913-1915, 1917, 1918	5	5	0.014	11	0.025	2	0.009	.....	Delaware.
District of Columbia.....	432,086	1918.....	1	6	0.008	6	0.008	7	0.007	.....	District of Columbia.
Florida.....	955,291	1913, 1914, 1918.....	3	190	0.031	23	0.008	10	0.003	43.5	Florida.
Georgia.....	2,579,976	1913, 1915, 1917, 1918	5	65	0.023	273	0.042	123	0.019	45.1	Georgia.
Illinois.....	6,441,501	1913, 1914, 1917, 1918	4	100	0.045	32	0.011	26	0.009	81.2	Illinois.
Indiana.....	2,918,716	1913-1915, 1917, 1918	5	53	0.029	13	0.008	14	0.006	.....	Indiana.
Iowa.....	2,394,418	1913-1915, 1917, 1918	5	16	0.009	61	0.035	15	0.008	24.6	Iowa.
Kansas.....	1,763,224	1914, 1915, 1917, 1918	4	8	0.010	31	0.017	12	0.005	.....	Kansas.
Kentucky.....	2,409,518	1917, 1918.....	2	8	0.009	31	0.005	9	0.003	28.0	Kentucky.
Louisiana.....	1,790,515	1913, 1915, 1917, 1918	4	81	0.039	4	0.003	2	0.002	50.0	Louisiana.
Maine.....	796,693	1917, 1918.....	2	212	0.027	111	0.077	34	0.024	30.6	Maine.
Maryland.....	3,141,685	1913, 1917, 1918	3	66	0.007	66	0.019	37	0.004	25.8	Maryland.
Massachusetts.....	2,827,820	1913, 1915, 1917, 1918	5	70	0.023	105	0.029	16	0.007	.....	Massachusetts.
Michigan.....	3,623,982	1913, 1915, 1917, 1918	5	73	0.033	85	0.009	16	0.007	18.8	Michigan.
Minnesota.....	2,370,782	1914, 1915, 1917, 1918	3	78	0.030	76	0.042	14	0.004	.....	Minnesota.
Mississippi.....	1,797,871	1913, 1914, 1917, 1918	4	11	0.008	9	0.017	14	0.004	.....	Mississippi.
Missouri.....	3,538,758	1918.....	1	10	0.008	9	0.017	2	0.002	22.2	Missouri.
Montana.....	1,290,182	1913-1915, 1917, 1918	5	55	0.029	31	0.026	2	0.002	.....	Montana.
Nebraska.....	3,123,535	1913-1915, 1917, 1918	5	298	0.039	41	0.014	12	0.004	27.3	Nebraska.
New Jersey.....	10,518,709	1913-1915, 1917, 1918	5	22	0.009	146	0.014	31	0.003	21.2	New Jersey.
New York.....	2,538,450	1918.....	1	31	0.040	43	0.017	7	0.011	.....	New York.
North Carolina.....	2,942,193	1917, 1918.....	2	31	0.040	43	0.017	7	0.011	.....	North Carolina.
North Dakota.....	5,708,265	1914, 1915, 1917, 1918	4	259	0.050	98	0.017	36	0.006	38.7	North Dakota.
Ohio.....	2,008,487	1917.....	1	20	0.009	98	0.017	17	0.008	.....	Ohio.
Oklahoma.....	777,692	1913, 1915, 1917, 1918	4	7	0.008	2	0.003	0	0.003	.....	Oklahoma.
Oregon.....	8,665,822	1917, 1918.....	2	428	0.049	106	0.003	1	0.002	50.0	Oregon.
Pennsylvania.....	6,011,215	1913, 1915, 1917, 1918	5	10	0.016	2	0.003	11	0.007	.....	Pennsylvania.
Rhode Island.....	1,674,996	1917, 1918.....	2	11	0.007	2	0.003	1	0.002	.....	Rhode Island.
South Carolina.....	633,163	1914, 1915, 1917, 1918	4	22	0.031	14	0.022	11	0.007	.....	South Carolina.
South Dakota.....	445,527	1913, 1917, 1918.....	3	1	0.002	7	0.016	3	0.007	42.9	South Dakota.
Utah.....	1,111,111	1918.....	1	1	0.002	7	0.016	3	0.007	.....	Utah.

Scarlet fever.—Monthly averages of cases reported during the years for which data are available, 1914-1918.

State.	Years included.	Num- ber of years.	Janu- ary.	Febru- ary.	March.	April.	May.	June.	July.	August.	Sep- tember.	Oc- tober.	Novem- ber.	Decem- ber.	Aver- age per year.	State.	
Alabama.....	1915-1918.	4	55	35	51	36	32	23	28	62	99	116	97	69	703	Alabama.	
Arizona.....	1914, 1916, 1918.	3	15	8	9			7		1	3	3	2	6	38	Arizona.	
Arkansas.....	1917-1918.	2	33	29	38	11	33	1	15	24	1	18	25	43	321	Arkansas.	
California.....	1914-1918.	5	446	403	263	293	316	193	144	132	167	311	331	345	3,447	California.	
Colorado.....	1914, 1916-1918.	4	146	163	141	140	113	81	57	30	29	106	72	109	1,125	Colorado.	
Connecticut.....	1914-1918.	5	186	171	193	206	133	112	57	40	61	106	137	158	1,580	Connecticut.	
District Columbia.	1914-1918.	5	93	88	87	78	53	36	16	16	23	30	30	61	630	District Columbia.	
Florida.....	1918.	1	10	55	8	4	5	8	1	7	5	6	16	11	138	Florida.	
Hawaii.....	1914-1917.	4	(1)	(1)	(1)	(1)	1	1	1	1	1	(1)	(1)	0	8	Hawaii.	
Illinois.....	1914, 1917, 1918.	3	1,427	1,388	1,724	2,011	1,132	615	374	230	357	381	416	535	10,590	Illinois.	
Indiana.....	1914-1918.	5	588	501	426	426	290	163	109	91	179	324	447	477	4,147	Indiana.	
Iowa.....	1914, 1916-1918.	3	4	207	278	246	212	80	43	31	51	93	114	141	1,743	Iowa.	
Kansas.....	1914-1918.	5	251	271	355	291	225	92	52	48	68	172	218	218	2,241	Kansas.	
Louisiana.....	1914-1918.	5	19	12	13	14	12	9	4	4	14	23	30	24	185	Louisiana.	
Maine.....	1916-1918.	3	15	16	16	17	16	18	20	41	23	10	11	41	244	Maine.	
Maryland.....	1915-1918.	4	262	219	217	194	139	96	67	42	76	117	151	159	1,750	Maryland.	
Massachusetts.....	1916-1918.	3	743	635	713	658	586	377	220	149	208	323	417	550	5,570	Massachusetts.	
Michigan.....	1914-1918.	5	801	750	775	826	577	389	216	134	211	352	448	578	6,059	Michigan.	
Minnesota.....	1914-1918.	5	492	565	722	635	453	304	132	126	128	202	245	329	4,328	Minnesota.	
Mississippi.....	1914-1918.	5	51	42	19	41	31	23	23	32	56	74	58	57	504	Mississippi.	
Montana.....	1914, 1916-1918.	3	142	122	111	97	91	65	36	42	43	87	98	99	1,034	Montana.	
Nebraska.....	1918.	1	171	217	143	192	199	52	292	26	39	33	25	40	1,429	Nebraska.	
Nevada.....	1915, 1917.	2	25	11	19	8	8	4	12	6	5	13	45	31	187	Nevada.	
New Jersey.....	1914-1918.	5	549	528	663	614	504	392	196	107	122	221	314	362	4,572	New Jersey.	
New York.....	1914-1918.	5	1,571	1,633	2,027	2,025	1,750	1,117	696	325	397	676	921	721	14,191	New York.	
North Carolina.....	1918.	1	85	32	22	21	23	32	86	109	135	114	71	71	804	North Carolina.	
North Dakota.....	1917, 1918.	2	83	118	111	91	58	34	15	11	110	18	16	40	609	North Dakota.	
Ohio.....	1914-1918.	5	1,106	1,015	1,007	915	725	434	258	239	173	753	883	866	8,602	Ohio.	
Oklahoma.....	1915, 1917.	2	187	237	102	69	66	32	35	37	22	42	65	60	1,813	Oklahoma.	
Oregon.....	1914-1918.	5	58	51	62	63	74	49	308	18	345	582	637	726	7,943	Oregon.	
Pennsylvania.....	1916-1918.	3	959	915	1,013	894	769	492	(1)	233	345	0	0	0	2	798	Pennsylvania.
Porto Rico.....	1914, 1917, 1918.	3	1	0	0	0	0	(1)	(1)	0	0	0	0	0	0	798	Porto Rico.
Rhode Island.....	1914, 1918.	2	85	76	103	89	93	32	38	23	34	67	75	68	259	Rhode Island.	
South Carolina.....	1914-1918.	5	37	112	9	9	6	10	20	19	32	51	42	19	359	South Carolina.	
South Dakota.....	1915, 1917, 1918.	3	82	112	96	92	74	53	46	26	28	143	197	258	706	South Dakota.	
Texas.....	1914, 1917, 1918.	3	137	130	121	107	140	63	46	20	40	85	121	129	1,324	Texas.	
Utah.....	1914-1918.	4	214	207	137	137	149	93	32	20	20	33	33	32	1,418	Utah.	
Vermont.....	1914-1918.	5	56	57	57	53	50	38	29	57	103	183	234	135	1,222	Vermont.	
Virginia.....	1914-1918.	5	209	164	108	83	50	48	39	29	54	85	83	83	1,202	Virginia.	
Washington.....	1914-1918.	5	113	138	159	126	126	113	66	57	103	183	234	135	1,222	Washington.	
West Virginia.....	1917-1918.	2	155	61	39	36	24	16	23	25	43	54	63	40	479	West Virginia.	
Wisconsin.....	1914-1918.	5	492	491	658	512	441	242	174	110	137	241	290	333	4,121	Wisconsin.	
Wyoming.....	1914-1918.	3	29	125	39	28	34	15	9	7	9	15	11	20	341	Wyoming.	

1 Average less than 1.

Cases of scarlet fever reported, 1919.

State.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Total.	State.
Alabama.....	28	35	36	25	36	19	60	107	69	120	43	69	647	Alabama.
Arkansas.....	10	9	15	12	8	13	13	4	67	155	190	132	628	Arkansas.
California.....	219	139	220	298	144	178	148	118	155	313	497	501	2,870	California.
Colorado.....	76	109	165	118	87	97	39	12	23	60	130	82	908	Colorado.
Connecticut.....	198	242	239	294	191	127	65	67	120	320	558	493	2,663	Connecticut.
Delaware.....				7	10	5		4	11	28	25	28		Delaware.
District of Columbia.	31	58	97	115	88	52	14	9	30	37	65	69	665	District of Columbia.
Florida.....	10	16	11	13	4	9	7	7	8	17	30	14	146	Florida.
Georgia.....	27	52	62	31	47			46	83	97	87	107	708	Georgia.
Hawaii.....				2				2	2		3	4	21	Hawaii.
Illinois.....	391	499	512	526	495	259	157	141	395	1,082	1,307	1,540	7,334	Illinois.
Indiana.....	270	411	469	404	316	160	106	109	237	420	806	683	4,105	Indiana.
Iowa.....	116	130	290	159	127	67	24	39	118	213	271	197	1,661	Iowa.
Kansas.....	108	204	298	252	215	107	43	68	148	338	482	528	2,791	Kansas.
Louisiana.....	17	12	15	24	21	23	8	3	21	56	29	28	257	Louisiana.
Maine.....	66	35	84	57	81	68	39	51	47	30	165	106	879	Maine.
Maryland.....	265	590	919	1,125	910	364	127	131	138	301	286	342	5,507	Maryland.
Massachusetts.....	563	562	719	715	810	492	258	248	407	789	1,054	1,392	8,019	Massachusetts.
Michigan.....	407	438	642	607	489	316	298	242	383	552	357	1,027	5,398	Michigan.
Minnesota.....	205	536	469	322	281	180	64	66	122	222	216	234	2,657	Minnesota.
Mississippi.....	43	76	67	83	38	39	99	89	143	225	163	180	1,256	Mississippi.
Montana.....	152	254	367	262	293	128	74	35	52	94	132	148	1,901	Montana.
Nebraska.....	68	50	84	63	75	38	10	6	32	71	84	173	737	Nebraska.
New Jersey.....	344	374	439	477	516	272	138	121	193	302	471	533	4,240	New Jersey.
New Mexico.....														New Mexico.
New York.....	1,096	1,285	1,557	1,237	1,214	731	445	286	546	907	1,172	1,369	12,075	New York.
North Carolina.....	67	46	46	33	37	23	123	123	242	223	272	223	1,512	North Carolina.
North Dakota.....	20	149	137	111	57	33	25	34	42	342	212	304	804	North Dakota.
Ohio.....	480	645	731	694	690	390	260	260	437	969	1,144	1,369	8,017	Ohio.
Oklahoma.....			100	68	95	92	42	6	35	57	115	132		Oklahoma.
Oregon.....	41	35	88	99	124	86	38	38	61	121	117	132	1,034	Oregon.
Pennsylvania.....	566	861	963	1,020	1,117	602	380	417	776	1,352	1,567	1,715	11,336	Pennsylvania.
Rhode Island.....				1		2	3				1	1	8	Rhode Island.
South Carolina.....	37	43	89	82	57	43	26	17	38	83	106	151	792	South Carolina.
South Dakota.....	14	19	10	1	2	3	8	14	29	36	36	11	175	South Dakota.
Utah.....	79	101	124	103	75	72	19	15	60	115	151	152	1,063	Utah.
Vermont.....	33	33	44	60	85	44	49	32	28	34	35	59	588	Vermont.
Virginia.....	34	84	57	47	30	20	16	18	18	31	39	44	438	Virginia.
Washington.....	69	73	79	113	139	62	50	121	231	303	310	322	1,872	Washington.
West Virginia.....	168	217	194	219	306	141	111	111	197	191	212	208	2,483	West Virginia.
Wisconsin.....	77	52	90	152	275	127	73	133	196	352	360	336	2,223	Wisconsin.
Wyoming.....	243	329	497	331	345	196	137	117	213	473	390	435	3,776	Wyoming.
	12	19	27	30	7	16	4	9	13	33	40	22	232	

Scarlet fever—Average number of cases reported per annum and average indicated morbidity rates, 1914-1918; cases reported, deaths registered, and indicated morbidity, mortality, and fatality rates, 1919.

State.	Estimated population July 1, 1919.	Average.			1919.				State.
		Years included.	Number of years.	Cases reported per annum.	Cases per 1,000 inhabitants.	Total cases reported.	Cases per 1,000 inhabitants.	Total deaths registered.	
Alabama.....	2,336,321	1915-1918.....	4	703	0.30	647	0.28	10	Alabama.
Arizona.....	426,633	1914, 1916, 1918.....	3	58	.23			2	Arizona.
Arkansas.....	1,741,903	1917, 1918.....	2	321	1.18	628	.36	8	Arkansas.
California.....	3,372,511	1914-1918.....	5	3,447	1.17	2,570	.85	55	California.
Colorado.....	632,148	1914, 1916-1918.....	4	1,125	1.16	998	1.07	31	Colorado.
Connecticut.....	1,366,894	1914-1918.....	5	1,580	1.27	2,663	1.95	46	Connecticut.
Delaware.....	221,638	1914-1918.....	5	620	1.70	665	1.54	4	Delaware.
District of Columbia.....	432,086	1914-1918.....	5	138	.15	146	.15	3	District of Columbia.
Florida.....	955,291	1918.....	1	8	.04	708	.25	4	Florida.
Georgia.....	2,879,976	1914-1917.....	4	10,360	1.71	7,334	1.14	18	Georgia.
Hawaii.....	232,616	1914, 1917, 1918.....	3	4,147	1.47	4,105	1.41	79	Hawaii.
Illinois.....	6,441,501	1914-1918.....	5	1,743	.78	1,661	.69	218	Illinois.
Indiana.....	2,918,716	1914, 1916-1918.....	4	2,241	1.22	2,791	1.58	49	Indiana.
Iowa.....	2,894,418	1914-1918.....	5	4,828	1.90	2,657	1.12	76	Iowa.
Kansas.....	1,765,224	1914-1918.....	5	564	.26	1,256	.70	28	Kansas.
Kentucky.....	2,409,518	1914-1918.....	5	185	.10	257	.14	2	Kentucky.
Louisiana.....	1,700,515	1916-1918.....	3	244	.31	879	1.15	11	Louisiana.
Maine.....	766,693	1915-1918.....	4	1,759	1.29	5,307	3.82	32	Maine.
Maryland.....	1,441,065	1916-1918.....	3	3,370	1.38	5,019	2.10	132	Maryland.
Massachusetts.....	3,827,829	1916-1918.....	3	6,089	1.98	8,398	2.66	182	Massachusetts.
Michigan.....	3,623,082	1914-1918.....	5	4,828	1.90	2,657	1.12	96	Michigan.
Minnesota.....	2,370,371	1914-1918.....	5	564	.26	1,256	.70	28	Minnesota.
Mississippi.....	1,789,782	1914-1918.....	5	185	.10	257	.14	2	Mississippi.
Missouri.....	3,397,571	1914-1918.....	5	1,034	2.23	1,901	3.53	57	Missouri.
Montana.....	368,182	1914, 1916-1918.....	4	1,499	1.10	1,757	1.50	50	Montana.
Nebraska.....	1,460,182	1918.....	1	1,372	1.55	4,240	1.36	21	Nebraska.
New Jersey.....	3,928,332	1914-1918.....	5	14,191	1.38	12,075	1.17	70	New Jersey.
New York.....	10,518,700	1914-1918.....	5	804	.33	1,512	.60	268	New York.
North Carolina.....	2,538,550	1917, 1918.....	2	609	.78	1,610	1.25	28	North Carolina.
North Dakota.....	362,193	1917, 1918.....	2	892	1.67	897	1.40	155	North Dakota.
Oklahoma.....	5,708,265	1914-1918.....	5	1,813	.82	1,634	1.33	16	Oklahoma.
Oregon.....	2,938,487	1915, 1917.....	2	793	.71	1,336	1.31	12	Oregon.
Pennsylvania.....	8,665,822	1916-1918.....	3	7,910	.92	11,336	1.31	4	Pennsylvania.
Rhode Island.....	601,215	1914, 1917.....	2	798	1.29	792	1.32	1	Rhode Island.
South Carolina.....	1,674,946	1914-1918.....	5	259	.16	1,755	.10	13	South Carolina.
South Dakota.....	653,163	1914, 1917, 1918.....	3	706	1.00	1,963	1.68	1	South Dakota.

Utah.....	445, 327	1914-1915, 1917, 1918.	4	1, 418	3, 27	588	1, 32	13	.029	2, 2	Utah.
Vermont.....	352, 603	1914-1918.	5	1, 526	1, 45	438	1, 24	9	.026	2, 1	Vermont.
Virginia.....	2, 293, 746	1914-1918.	5	1, 422	.65	1, 872	.82	28	.012	1, 5	Virginia.
Washington.....	1, 345, 278	1914-1918.	5	1, 902	.78	2, 483	1, 85	40	.030	1, 6	Washington.
West Virginia.....	1, 451, 121	1917, 1918.	2	479	.34	2, 223	1, 53				West Virginia.
Wisconsin.....	2, 616, 492	1914-1918.	5	4, 121	1, 65	3, 776	1, 44	144	.035	3, 8	Wisconsin.
Wyoming.....	191, 907	1914-1918.	5	341	1, 90	232	1, 21	4	.021	1, 7	Wyoming.

Cases of septic sore throat reported, 1919.

State.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Total.	State.
Connecticut.....					5				1	2	4	2	24	Connecticut.
Georgia.....	13	26	33	26	38	22	15	20	47	63	49	59	411	Georgia.
Illinois.....	3	8	16	11	6	4	2	3	3	17	39	38	150	Illinois.
Maine.....	5												6	Maine.
Maryland.....	2		5	1	3	4	1	3	8	21	21	4	73	Maryland.
Massachusetts.....	19	22	19	17	36	5	9	16	18	22	12	21	216	Massachusetts.
Montana.....							1			6	2	2	11	Montana.
Nebraska.....					1		1				2	1	3	Nebraska.
New Mexico.....											2			New Mexico.
New York.....	30	23	38	27	22	9	35	7	16	32	30	41	310	New York.
North Carolina.....														North Carolina.
Ohio.....	30	12	14	18	13	7	12	33	61	107	37	27	371	Ohio.
Oregon.....									2	2	2	47	53	Oregon.
Rhode Island.....	2	9	3	5	5	3	1	8		1	3	6	51	Rhode Island.
South Carolina.....	12			2		28	21	34	37	8	7	3	132	South Carolina.

Deaths registered as due to septic sore throat, 1919.

State.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Total.	State.
Connecticut	1	1							2	2		1	6	Connecticut.
Illinois	2	12		11	31	10	8	10	13	19	15	14	142	Illinois.
Iowa	1	2	5	1	1	2	5	7	3	4	6	5	48	Iowa.
Louisiana	2	2	2	1	2	2	2	2	1	3	5	6	21	Louisiana.
Maine		1		1	1		1	1				2	8	Maine.
Maryland	1	1	1	1	1								3	Maryland.
Massachusetts	1	3	1	4	8	1	4	4	9	1	5	3	50	Massachusetts.
Montana	1	1					1						1	Montana.
Nebraska			2		2							2	6	Nebraska.
North Dakota		1				2	1	3	3	3	3	3	19	North Dakota.
Rhode Island						1				1		1	3	Rhode Island.
Vermont						1					1	1	1	Vermont.

Septic sore throat—Cases reported, deaths registered, and indicated morbidity, mortality, and fatality rates; 1919...

State.	Estimated population, July 1, 1919.	Total cases reported.	Cases per 1,000 inhabitants.	Total deaths registered.	Deaths per 1,000 inhabitants.	Fatalities per 100 cases.
Connecticut.....	1,366,894	24	0.018	6	0.004	25.0
Georgia.....	2,879,976	411	.143	0	.....	.....
Illinois.....	6,441,501	150	.023	142	.022	94.7
Iowa.....	2,394,418	.....	.....	48	.020	.....
Kansas.....	1,765,224	22	.012	.....	.....	.....
Louisiana.....	1,790,515	.....	.....	24	.013	.....
Maine.....	766,693	6	.....	8	.010	.....
Maryland.....	1,441,665	73	.031	3	.002	.....
Massachusetts.....	3,821,329	216	.056	40	.010	4.1
Montana.....	538,758	11	.020	1	.002	9.1
Nebraska.....	1,290,182	.....	.....	.....	.....	.....
New York.....	10,318,709	310	.030	6	0.005	.....
North Carolina.....	2,538,450	371	.146	.....	.....	.....
North Dakota.....	642,193	.....	.....	19	.030	.....
Ohio.....	5,708,265	53	.009	0	.....	.....
Oregon.....	777,692	.....	.....	0	.....	.....
Rhode Island.....	601,215	51	.085	3	.005	5.9
South Carolina.....	1,674,996	152	.091	0	.....	.....
Vermont.....	352,003	.....	.....	1	.003	.....

Smallpox—Monthly averages of cases reported during the years for which data are available, 1914-1918.

State.	Years included.	Num- ber of years.	Janu- ary.	Febru- ary.	March.	April.	May.	June.	July.	August.	Sept- ember.	Octo- ber.	Novem- ber.	Decem- ber.	Aver- age per year.	State.
Alabama.....	1915-1918.....	4	190	311	249	155	96	53	32	26	17	26	20	129	1,304	Alabama.
Arizona.....	1918.....	1	12	5	66	34	56	17	65	3	3	1	0	1	300	Arizona.
Arkansas.....	1917, 1918.....	2	459	485	391	354	223	76	17	15	9	29	53	144	2,303	Arkansas.
California.....	1914, 1918.....	2	39	82	66	61	55	30	30	23	22	33	32	28	329	California.
Colorado.....	1914, 1916-1918.....	4	61	60	86	73	90	51	39	18	21	33	55	50	362	Colorado.
Connecticut.....	1914, 1918.....	2	23	19	28	13	18	17	9	0	2	7	8	18	182	Connecticut.
District Columbia.....	1914-1918.....	5	7	4	10	2	8	6	4	1	1	1	4	2	46	District Columbia.
Florida.....	1918.....	1	6	11	10	3	9	5	4	3	2	1	1	2	59	Florida.
Illinois.....	1914, 1917, 1918.....	3	589	690	638	516	572	264	178	82	80	175	166	285	4,265	Illinois.
Indiana.....	1914-1918.....	5	392	522	582	432	412	295	142	89	61	137	322	369	3,765	Indiana.
Iowa.....	1914, 1916-1918.....	4	412	349	400	319	299	166	91	26	31	72	146	206	2,517	Iowa.
Kansas.....	1914-1918.....	5	364	479	616	444	433	249	82	37	30	87	195	247	3,263	Kansas.
Louisiana.....	1914-1918.....	5	101	107	102	103	71	40	24	14	5	19	34	88	708	Louisiana.
Maine.....	1917, 1918.....	2	46	51	62	17	17	73	51	14	4	30	118	110	593	Maine.
Maryland.....	1915-1918.....	4	11	9	7	34	17	5	3	3	5	2	3	15	120	Maryland.
Massachusetts.....	1916-1918.....	3	2	1	6	4	10	4	1	0	1	2	4	4	41	Massachusetts.
Michigan.....	1914-1918.....	5	391	295	254	221	200	139	91	42	43	119	175	251	2,211	Michigan.
Minnesota.....	1914-1918.....	5	229	230	251	223	189	165	62	48	40	86	146	260	1,959	Minnesota.
Mississippi.....	1914-1918.....	5	299	316	294	334	214	106	53	41	51	60	89	176	2,083	Mississippi.
Montana.....	1914, 1916-1918.....	4	173	133	113	102	101	96	55	32	34	4*	97	100	1,082	Montana.
Nebraska.....	1918.....	1	451	567	606	640	545	323	139	40	269	152	78	96	3,906	Nebraska.
Nevada.....	1915, 1917.....	2	4	7	1	2	24	8	1	1	4	1	0	3	52	Nevada.
New Jersey.....	1914-1918.....	5	2	1	19	17	3	3	4	2	1	0	0	2	51	New Jersey.
New York.....	1914-1918.....	5	102	75	29	29	38	16	11	6	3	23	14	26	389	New York.
North Carolina.....	1918.....	1	45	159	147	105	80	48	68	40	34	34	22	98	899	North Carolina.
North Dakota.....	1917, 1918.....	2	42	47	67	69	37	51	16	6	19	17	32	32	455	North Dakota.
Ohio.....	1914-1918.....	5	770	640	606	588	550	373	239	111	83	227	382	436	5,080	Ohio.
Oklahoma.....	1915, 1917.....	2	520	424	378	380	317	235	140	79	83	124	160	338	3,650	Oklahoma.
Oregon.....	1914-1918.....	5	41	47	41	51	28	32	23	17	17	18	24	26	353	Oregon.
Pennsylvania.....	1916-1918.....	3	36	42	41	51	52	52	29	9	2	(*)	24	36	366	Pennsylvania.
Porto Rico.....	1918.....	1	0	0	9	22	1	0	0	(*)	0	(*)	0	0	2	Porto Rico.
Rhode Island.....	1914-1918.....	5	58	40	43	33	19	17	12	0	4	25	10	19	290	Rhode Island.
South Carolina.....	1914, 1917, 1918.....	3	198	168	173	143	133	113	57	20	19	39	97	95	1,105	South Carolina.
South Dakota.....	1915, 1917, 1918.....	3	253	409	551	380	330	161	68	38	57	34	106	208	2,575	South Dakota.
Texas.....	1914, 1915, 1917, 1918.....	4	171	148	109	113	121	108	69	49	60	70	79	92	1,189	Texas.
Utah.....	1914-1918.....	5	13	10	10	16	17	10	7	7	1	3	3	5	102	Utah.
Vermont.....	1914-1918.....	5	231	214	239	226	161	95	58	29	23	39	34	62	1,401	Vermont.
Virginia.....	1914-1918.....	5	82	50	94	89	82	81	53	41	35	35	47	52	741	Virginia.
Washington.....	1917, 1918.....	2	112	133	96	129	85	46	36	22	22	26	59	55	839	Washington.
West Virginia.....	1914-1918.....	5	338	247	238	220	174	123	99	63	35	118	117	183	1,966	West Virginia.
Wisconsin.....	1914-1918.....	5	6	17	18	9	19	8	7	7	5	11	7	4	118	Wisconsin.
Wyoming.....	1914-1918.....	5														Wyoming.

1. Average less than 1.

Cases of smallpox reported, 1919.

State.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Total.	State.
Alabama.....	211	140	143	98	89	34	25	22	17	23	43	90	983	Alabama.
Arkansas.....	33	81	111	82	86	31	10	16	6	15	58	65	588	Arkansas.
California.....	109	160	196	104	123	133	146	131	129	149	200	342	2,002	California.
Colorado.....	110	47	128	170	122	135	104	75	29	180	272	343	1,715	Colorado.
Connecticut.....	1		1									5	6	Connecticut.
Delaware.....	13	15	18	59	2	3	1			6	18	229	173	Delaware.
District of Columbia.....			7	5	50	15	2	2			1		45	District of Columbia.
Florida.....	101	213	333	272	361	142	37	20	17	40	43	2	1,710	Florida.
Georgia.....	229	244	401	401	554	442	101	43	110	134	252	423	3,334	Georgia.
Illinois.....	255	230	463	689	500	277	131	77	88	159	441	513	3,833	Illinois.
Indiana.....	130	93	218	254	294	162	89	19	33	74	222	236	1,794	Indiana.
Iowa.....	115	202	339	338	246	351	89	42	71	81	312	251	2,437	Iowa.
Kansas.....	131	233	242	193	158	98	49	45	20	29	13	15	1,223	Kansas.
Louisiana.....	22	56	86	16	14	30	41	25	31	24	57	41	1,443	Louisiana.
Maine.....	35	41	53	43	17	11	5	6	7	6	1	4	229	Maine.
Maryland.....			7	6	8	11	2			2	1	2	40	Maryland.
Massachusetts.....	101	145	207	311	387	413	186	82	95	151	139	273	2,460	Massachusetts.
Michigan.....	154	285	209	211	263	287	153	72	51	112	114	205	2,448	Michigan.
Minnesota.....	167	220	314	380	429	238	139	122	84	112	126	171	2,502	Minnesota.
Mississippi.....	39	177	335	123	123	135	41	8	14	94	107	83	970	Mississippi.
Montana.....	162	178	351	284	472	352	61	45	57	74	245	524	2,844	Montana.
Nebraska.....	7	2	18	40	27	10			1		1	3	109	Nebraska.
New Jersey.....										16	46	57	191	New Jersey.
New Mexico.....	15	9	12	27	28	11	38	3	6	15	8	6	131	New Mexico.
New York.....	182	201	353	403	343	205	117	63	71	116	114	205	2,321	New York.
North Carolina.....	11	10	38	68	13	7	1	5	3		33	15	271	North Carolina.
North Dakota.....	445	379	635	445	578	440	168	115	122	96	238	446	4,107	North Dakota.
Ohio.....	51	506	358	413	282	258	154	33	11	31	100	69	2,629	Ohio.
Oklahoma.....	15	25	48	133	248	235	276	158	114	116	406	523	2,629	Oklahoma.
Oregon.....	4		4	32	31	22	20	10	8	6	6	6	229	Oregon.
Pennsylvania.....											1		10	Pennsylvania.
Porto Rico.....											2		5	Porto Rico.
Rhode Island.....	25	5	16	23	55	79	8	7	3	17	31	35	304	Rhode Island.
South Carolina.....	177	72	141	119	103	72	36	59	34	22	66	39	920	South Carolina.
South Dakota.....	52	80	92	91	105	71	42	31	28	42	241	393	1,238	South Dakota.
Utah.....								1	1				5	Utah.
Vermont.....	1		2										1	Vermont.
Virginia.....	131	113	256	270	286	138	87	62	123	289	120	147	1,972	Virginia.
Washington.....	149	240	396	388	437	403	308	163	200	243	606	795	4,390	Washington.
West Virginia.....	145	130	255	257	327	276	84	68	50	216	206	203	2,217	West Virginia.
Wisconsin.....	131	131	305	346	311	310	143	51	82	205	467	740	3,288	Wisconsin.
Wyoming.....	49	70	39	69	48	109	19	1	4	4	6	44	402	Wyoming.

Vermont.....	352,603	1914-1918.....	5	192	28.7	5	61	0	.....	.....	Vermont.
Virginia.....	2,245,756	1914-1918.....	5	1,401	44	1,972	86	10	.004	.....	Virginia.
Washington.....	1,345,278	1914-1918.....	5	741	58	4,290	3,26	7	.005	.....	Washington.
West Virginia.....	1,451,121	1917-1918.....	5	839	59	2,217	1,53	4	.....	.....	West Virginia.
Wisconsin.....	2,616,492	1914-1918.....	5	1,086	79	3,288	1,26	1	.002	.....	Wisconsin.
Wyoming.....	191,907	1914-1918.....	5	118	.66	462	2.41	1	.005	.....	Wyoming.

Cases of tuberculosis (pulmonary) reported, 1919.

State.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Total.	State.
Alabama.....	149	170	218	184	189	179	158	165	121	129	83	102	1,847	Alabama.
California.....	656	481	405	1,723	2,071	572	587	502	543	638	465	598	9,351	California.
Delaware.....	74	117	113	129	85	32	17	25	18	13	18	19	.....	Delaware.
District of Columbia.....	38	64	76	55	95	57	72	65	68	57	81	121	1,186	District of Columbia.
Georgia.....	243	234	326	268	261	289	236	387	201	226	198	187	3,056	Georgia.
Maryland.....	599	556	676	650	681	670	545	517	572	564	458	503	6,991	Maryland.
Massachusetts.....	6	12	18	14	35	19	1	16	25	36	20	30	232	Massachusetts.
Nebraska.....	1,942	1,836	2,232	2,128	2,232	2,155	1,977	1,969	1,760	2,511	1,911	1,939	24,652	Nebraska.
New York.....	11	20	21	9	20	11	27	18	23	19	14	12	205	New York.
North Dakota.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	North Dakota.
Oklahoma.....	83	102	91	91	34	72	81	68	19	32	33	17	.....	Oklahoma.
Porto Rico.....	66	81	129	98	83	52	95	85	100	103	113	115	1,137	Porto Rico.
Rhode Island.....	11	8	87	82	90	76	95	63	58	55	55	59	832	Rhode Island.
South Dakota.....	16	7	13	16	14	11	11	12	9	3	13	7	128	South Dakota.
Vermont.....	16	10	20	10	11	6	13	6	11	57	10	19	186	Vermont.
Washington.....	70	105	98	96	96	90	87	90	84	57	102	84	1,059	Washington.

Deaths registered as due to tuberculosis (pulmonary), 1919.

State.	Janu- ary.	Febru- ary.	March.	April.	May.	June.	July.	August.	Septem- ber.	October.	Novem- ber.	Decem- ber.	Total.	State.
Alabama.....	137	177	177	161	165	132	146	138	122	109	118	136	1,748	Alabama.
Arizona.....	77	80	93	75	87	89	53	57	70	67	82	102	82	Arizona.
Arkansas.....	588	431	512	438	444	406	379	331	269	363	399	176	1,045	Arkansas.
California.....	135	167	177	168	167	129	136	136	124	332	372	455	4,975	California.
Colorado.....	192	121	179	137	131	118	132	102	124	105	138	128	1,734	Colorado.
Connecticut.....	37	33	33	32	25	24	31	22	24	23	18	21	1,458	Connecticut.
Delaware.....	56	56	54	48	58	40	51	50	34	41	37	41	488	Delaware.
District of Columbia.....	111	79	80	75	90	55	51	63	71	72	68	73	622	District of Columbia.
Florida.....	34	47	72	101	133	146	133	147	142	161	168	147	1,431	Florida.
Georgia.....	627	636	676	665	610	522	488	487	387	440	399	442	6,379	Georgia.
Illinois.....	306	280	280	276	278	211	216	177	177	183	173	212	2,769	Illinois.
Indiana.....	100	90	130	96	110	97	79	67	77	68	64	78	1,036	Indiana.
Iowa.....	83	85	64	76	75	78	55	37	41	53	62	61	790	Iowa.
Kansas.....	380	365	365	339	312	290	294	245	173	204	224	224	3,415	Kansas.
Kentucky.....	242	214	243	206	187	220	208	175	158	147	157	169	2,326	Kentucky.
Louisiana.....	57	66	52	64	78	53	41	52	36	50	44	45	638	Louisiana.
Maine.....	223	223	213	202	188	138	137	141	164	144	145	167	2,080	Maine.
Maryland.....	489	385	460	409	387	321	331	300	271	266	273	290	4,182	Maryland.
Massachusetts.....	241	217	256	258	257	181	211	185	167	163	167	210	2,513	Massachusetts.
Michigan.....	31	35	39	34	33	35	39	33	24	34	33	26	396	Michigan.
Minnesota.....	1,371	1,223	1,380	1,243	1,186	1,071	979	907	817	810	784	895	12,666	Minnesota.
Missouri.....	563	562	639	571	539	465	437	386	347	330	376	406	5,621	Missouri.
Montana.....	38	41	96	80	68	65	68	57	41	52	62	57	846	Montana.
Nebraska.....	210	206	228	208	171	80	279	184	153	179	183	188	2,269	Nebraska.
Nevada.....	82	79	76	99	67	56	50	56	50	39	40	39	733	Nevada.
New Hampshire.....	113	123	144	135	147	146	130	139	135	115	123	146	1,616	New Hampshire.
New Jersey.....	19	17	15	13	15	12	11	12	13	14	10	15	166	New Jersey.
New Mexico.....	22	28	26	21	21	21	21	24	14	14	24	18	261	New Mexico.
New York.....	329	285	309	276	250	229	229	234	192	173	203	220	2,941	New York.
North Dakota.....	100	89	108	97	101	80	72	67	70	91	66	83	1,024	North Dakota.
Ohio.....	162	165	200	189	141	174	178	147	110	144	118	125	1,583	Ohio.
Oklahoma.....	38	41	66	64	42	45	41	54	37	40	30	29	537	Oklahoma.
Oregon.....	210	206	228	208	171	80	279	184	153	179	183	188	2,269	Oregon.
Porto Rico.....	82	79	76	99	67	56	50	56	50	39	40	39	733	Porto Rico.
Rhode Island.....	113	123	144	135	147	146	130	139	135	115	123	146	1,616	Rhode Island.
South Carolina.....	19	17	15	13	15	12	11	12	13	14	10	15	166	South Carolina.
Texas.....	22	28	26	21	21	21	21	24	14	14	24	18	261	Texas.
Vermont.....	329	285	309	276	250	229	229	234	192	173	203	220	2,941	Vermont.
Virginia.....	100	89	108	97	101	80	72	67	70	91	66	83	1,024	Virginia.
Washington.....	162	165	200	189	141	174	178	147	110	144	118	125	1,583	Washington.
Wisconsin.....	162	165	200	189	141	174	178	147	110	144	118	125	1,583	Wisconsin.

Tuberculosis (pulmonary).—Cases reported, deaths registered, indicated morbidity and mortality rates, and number of cases reported for each death registered, 1919.

State.	Estimated population, July 1, 1919.	Total cases reported.	Cases per 1,000 inhab. ants.	Total deaths registered.	Deaths per 1,000 inhab. ants.	Cases reported for each death registered.	State.	Estimated population, July 1, 1919.	Total cases reported.	Cases per 1,000 inhab. ants.	Total deaths registered.	Deaths per 1,000 inhab. ants.	Cases reported for each death registered.
Alabama.....	2,336,521	1,847	0.79	1,748	0.75	1.1	Massachusetts.....	3,827,329	6,991	1.83	4,182	1.09	1.7
Arizona.....	326,633			1,080	3.15		Michigan.....	3,623,082			2,513	.69	
Arkansas.....	1,741,903			1,045	.60		Missouri.....	3,397,871			3,307	.94	
California.....	3,872,511	9,351	2.77	3,975	1.48	1.9	Nebraska.....	1,290,182	252		396	.31	
Colorado.....	932,148			3,734	1.86		New York.....	10,318,709	24,632	2.39	12,696	1.23	1.9
Connecticut.....	1,366,894			1,484	1.09		North Dakota.....	10,642,193	24,205		22,222	.35	
Delaware.....	221,938			318	1.43		Ohio.....	5,708,265			5,621	.98	
District of Columbia.....	432,086	1,186	2.74	563	1.30	2.1	Oklahoma.....	2,008,487			846	.42	
Florida.....	955,291			922	.97		Oregon.....	777,692	1,137		337	.69	
Georgia.....	2,879,976	786		1,431	.50		Porto Rico.....	601,215	852	1.42	733	1.22	1.2
Illinois.....	6,441,501			6,379	.99		Rhode Island.....	1,674,996			1,616	.96	
Indiana.....	2,918,716			2,769	.95		South Carolina.....	633,163	128	.20			
Iowa.....	2,394,418			1,056	.44		South Dakota.....	445,527			166	.37	
Kansas.....	1,765,224			790	.45		Utah.....	352,603	186		261	.74	
Kentucky.....	2,409,518			3,415	1.42		Vermont.....	2,232,756			2,941	1.28	
Louisiana.....	1,790,515			2,326	1.30		Virginia.....	1,345,278	1,659	.79	1,024	.76	1.0
Maine.....	766,693			638	.83		Washington.....	2,616,492			1,853	.71	
Maryland.....	1,441,665	3,056	2.12	2,080	1.44	1.5	Wisconsin.....						

Cases of tuberculosis (all forms) reported, 1919.

State.	Janu-ary.	Febru-ary.	March.	April.	May.	June.	July.	August.	Septem-ber.	Octo-ber.	Novem-ber.	Decem-ber.	Total.	State.
Arkansas.....	34	25	69	42	35	58	59	42	109	87	124	85	769	Arkansas.
Connecticut.....	183	175	190	175	172	175	164	162	163	214	159	119	2,090	Connecticut.
District of Columbia.....	74	123	113	134	85	109	109	109	61	101	84	123	1,299	District of Columbia.
Florida.....	74	48	35	122	117	80	78	90	81	112	78	83	1,009	Florida.
Georgia.....	41	67	80	64	105	60	81	73	72	58	72	83	946	Georgia.
Idaho.....	87	54	73	84	48	72	50	71	100	95	87	73	904	Hawaii.
Illinois.....	1,301	1,410	1,448	1,880	1,586	1,723	1,579	1,220	1,374	1,595	1,516	1,407	18,018	Illinois.
Indiana.....	167	182	160	209	246	138	127	134	109	127	97	72	1,548	Indiana.
Iowa.....	160	106	100	129	171	171	163	110	125	132	105	108	1,532	Iowa.
Kansas.....	135	123	169	117	129	134	135	120	155	143	84	135	1,379	Kansas.
Louisiana.....	34	20	79	81	70	56	91	120	61	43	84	83	1,819	Louisiana.
Maine.....	643	623	739	719	767	746	697	587	649	636	513	571	7,774	Maine.
Massachusetts.....	335	243	340	314	487	347	317	382	406	132	591	382	7,774	Massachusetts.
Michigan.....	432	406	456	435	488	407	430	407	389	111	373	317	5,231	Michigan.
Minnesota.....	356	406	466	447	415	467	414	475	431	384	310	353	5,131	Minnesota.
Mississippi.....	62	62	22	63	36	38	41	40	58	30	48	46	4,803	Mississippi.
Montana.....	655	539	730	689	615	684	744	637	553	638	331	150	7,460	Montana.
New Jersey.....	154	178	225	254	249	255	273	214	194	19	213	150	2,384	New Jersey.
New Mexico.....	501	483	543	582	614	593	604	606	543	438	408	469	2,384	New Mexico.
North Carolina.....	36	51	60	43	66	43	70	61	101	50	38	62	6,404	North Carolina.
Ohio.....	73	73	138	99	101	95	116	74	661	710	692	638	681	Ohio.
Oregon.....	14	17	11	4	35	52	33	36	18	30	31	21	1,029	Oregon.
Pennsylvania.....	8	8	13	16	14	11	12	43	33	3	13	8	302	Pennsylvania.
Rhode Island.....	165	265	223	319	206	244	235	199	226	262	217	199	2,830	Rhode Island.
South Carolina.....	20	27	21	23	45	41	26	34	25	34	26	24	333	South Carolina.
South Dakota.....	160	128	134	169	106	147	183	121	129	168	114	131	2,830	South Dakota.
Tennessee.....	110	128	134	169	106	147	183	121	129	168	114	131	2,830	Tennessee.
Texas.....	110	128	134	169	106	147	183	121	129	168	114	131	2,830	Texas.
Virginia.....	110	128	134	169	106	147	183	121	129	168	114	131	2,830	Virginia.
West Virginia.....	110	128	134	169	106	147	183	121	129	168	114	131	2,830	West Virginia.
Wisconsin.....	110	128	134	169	106	147	183	121	129	168	114	131	2,830	Wisconsin.

Tuberculosis (all forms)—Cases reported, deaths registered, indicated morbidity and mortality rates, and number of cases reported for each death registered, 1919.

State.	Estimated population, July 1, 1919.	Total cases reported.	Cases per 1,000 inhabitants.	Total deaths registered.	Deaths per 1,000 inhabitants.	Cases reported for each death registered.	State.	Estimated population, July 1, 1919.	Total cases reported.	Cases per 1,000 inhabitants.	Total deaths registered.	Deaths per 1,000 inhabitants.	Cases reported for each death registered.
Alabama.....	2,336,521	.....	.....	1,899	0.81	.....	Mississippi.....	1,789,782	4,803	2.68	.....	.....	.....
Arizona.....	326,633	.....	.....	1,104	3.38	.....	Missouri.....	3,397,871	.....	.....	3,616	1.06	.....
Arkansas.....	1,741,903	769	.....	1,113	.64	.....	Montana.....	538,758	606	1.12	347	.64	1.7
California.....	3,372,511	.....	.....	5,678	1.68	.....	Nebraska.....	1,290,182	.....	.....	482	1.37	.....
Colorado.....	932,148	.....	.....	1,878	2.01	.....	New Jersey.....	3,123,335	7,460	2.39	3,820	1.22	2.0
Connecticut.....	1,366,894	2,960	1.51	1,704	1.25	1.2	New York.....	10,318,709	2,584	1.02	14,464	1.40	.....
Delaware.....	221,938	.....	.....	355	1.60	.....	North Carolina.....	2,338,430	.....	.....	274	.43	.....
District of Columbia.....	432,086	1,209	2.80	625	1.45	1.9	North Dakota.....	642,193	6,404	.....	6,542	1.15	.....
Florida.....	953,291	1,009	1.06	1,983	1.04	1.0	Ohio.....	5,708,265	.....	.88	.....	.....	1.0
Georgia.....	846	.....	.....	1,317	1.53	.....	Oregon.....	777,692	681	.....	671	.86	.....
Hawaii.....	232,616	.....	.....	7,462	1.14	.....	Porto Rico.....	601,215	1,029	1.71	887	1.48	1.2
Illinois.....	6,418,701	304	3.58	3,358	1.11	2.5	Rhode Island.....	1,674,966	.....	.....	1,750	1.04	.....
Indiana.....	5,478,716	18,048	2.80	3,247	1.11	.....	South Carolina.....	683,193	135	.....	.....	.....	.....
Iowa.....	2,367,416	1,848	.....	1,804	.83	.....	South Dakota.....	633,197	.....	.21	.....	.....	.....
Kansas.....	1,785,294	1,532	.87	1,804	.81	1.7	Texas.....	352,896	.....	.....	193	.43	.....
Kentucky.....	2,499,518	.....	.....	3,850	1.60	.....	Utah.....	232,496	.....	.....	324	.42	.....
Louisiana.....	1,799,515	1,579	.....	2,518	1.41	.....	Virginia.....	2,293,758	2,830	.....	3,270	1.41	.....
Maine.....	766,693	810	1.06	3,518	1.03	1.0	Washington.....	1,545,278	.....	.....	1,923	.98	.....
Maryland.....	1,441,663	.....	.....	2,424	1.68	.....	West Virginia.....	1,431,121	346	.24	.....	.....	.....
Massachusetts.....	3,827,329	7,774	2.03	4,874	1.27	1.6	Wisconsin.....	2,616,492	1,640	.....	2,108	.81	.....
Michigan.....	3,623,082	4,231	1.17	2,997	.83	.....	Wyoming.....	191,907	.....	.....	66	.34	.....
Minnesota.....	2,370,371	5,131	2.16	2,244	.95	2.3							

Typhoid fever—Monthly averages of cases reported during the years for which data are available, 1914-1918.

State.	Years included.	Num- ber of years.	Janu- ary.	Febru- ary.	March.	April.	May.	June.	July.	August.	Sep- tember.	Oc- tober.	Novem- ber.	Decem- ber.	Aver- age per year.	State.
Alabama.	1915-1918.	4	75	65	47	69	124	337	663	595	320	251	146	85	2,840	Alabama.
Arizona.	1916-1918.	3	75	1	2	2	2	2	15	6	8	7	3	3	61	Arizona.
Arkansas.	1916-1918.	3	16	38	22	20	35	46	113	108	99	56	38	34	624	Arkansas.
California.	1914-1918.	5	100	76	77	93	107	167	155	178	129	133	81	86	1,322	California.
Colorado.	1914-1916-1918.	4	17	15	9	21	14	20	54	178	111	95	45	18	591	Colorado.
Connecticut.	1914-1918.	5	16	15	7	22	23	38	38	126	148	82	69	30	641	Connecticut.
District Columbia.	1914-1918.	5	12	11	10	12	12	15	33	65	62	43	25	12	312	District Columbia.
Florida.	1914-1918.	5	17	14	27	23	73	38	98	69	56	31	24	14	485	Florida.
Hawaii.	1914-1917.	4	11	15	16	14	15	15	13	372	15	39	31	20	213	Hawaii.
Illinois.	1914-1917-1918.	3	165	129	103	152	94	111	247	372	507	286	229	152	2,547	Illinois.
Indiana.	1914-1918.	5	107	97	47	87	78	93	136	425	407	284	171	109	2,121	Indiana.
Kansas.	1914-1918.	5	37	33	44	47	49	61	247	370	378	320	201	108	1,892	Kansas.
Louisiana.	1914-1918.	5	42	34	30	51	93	164	204	167	196	108	77	116	1,192	Louisiana.
Maine.	1916-1918.	3	16	9	6	8	10	9	16	27	37	22	16	23	199	Maine.
Maryland.	1915-1918.	4	189	61	75	77	88	110	220	497	561	391	196	142	2,477	Maryland.
Massachusetts.	1916-1918.	3	67	42	55	72	71	80	110	233	298	174	95	73	1,375	Massachusetts.
Michigan.	1914-1918.	5	113	111	111	93	76	105	133	231	270	226	125	82	1,676	Michigan.
Minnesota.	1914-1918.	5	72	57	72	55	46	52	74	149	146	144	82	63	1,013	Minnesota.
Mississippi.	1914-1918.	5	265	182	163	156	287	613	987	1,058	795	575	435	273	5,769	Mississippi.
Montana.	1914-1916-1918.	5	46	28	19	37	24	20	29	45	62	58	34	12	414	Montana.
Nebraska.	1918.	1	4	3	3	6	9	11	11	16	69	20	11	5	156	Nebraska.
Nevada.	1915-1917.	3	5	4	4	5	6	11	11	17	12	12	11	7	103	Nevada.
New Jersey.	1914-1918.	5	61	43	36	51	61	67	113	234	261	181	96	65	1,259	New Jersey.
New York.	1914-1918.	5	235	224	226	243	245	277	372	673	821	628	354	309	4,601	New York.
North Carolina.	1918.	1	20	17	30	31	46	260	879	949	769	203	75	109	3,388	North Carolina.
North Dakota.	1917-1918.	2	11	5	8	15	15	13	9	20	29	32	14	7	178	North Dakota.
Ohio.	1914-1918.	5	222	185	168	177	207	235	321	562	820	545	293	187	3,923	Ohio.
Oklahoma.	1915-1917.	3	82	63	32	26	41	103	238	299	235	229	141	87	1,487	Oklahoma.
Oregon.	1914-1918.	5	12	12	17	9	10	12	18	25	29	47	25	12	228	Oregon.
Pennsylvania.	1916-1918.	3	301	311	320	294	271	352	449	834	1,349	1,072	247	206	6,136	Pennsylvania.
Porto Rico.	1914-1915-1917-1918.	5	4	19	32	55	36	25	32	39	31	23	15	23	328	Porto Rico.
Rhode Island.	1914-1916-1918.	4	6	8	8	14	13	13	18	33	37	34	18	14	219	Rhode Island.
South Carolina.	1914-1918.	5	24	14	19	15	51	183	203	171	147	73	38	16	954	South Carolina.
South Dakota.	1914-1917-1918.	3	3	8	7	6	5	4	7	15	17	23	10	68	112	South Dakota.
Texas.	1914-1918.	5	41	37	26	98	63	161	223	181	185	158	123	68	1,305	Texas.
Utah.	1915-1917-1918.	3	4	10	27	17	20	35	46	61	89	68	32	18	433	Utah.
Vermont.	1914-1915-1917-1918.	5	13	10	11	15	11	7	10	22	32	38	263	129	3,620	Vermont.
Virginia.	1914-1918.	5	127	99	83	111	130	248	557	839	643	418	169	32	794	Virginia.
Washington.	1917-1918.	2	47	30	32	21	28	45	69	143	143	117	91	32	1,328	Washington.
West Virginia.	1914-1918.	5	39	60	29	59	31	135	169	246	245	117	38	35	1,328	West Virginia.
Wisconsin.	1914-1918.	5	55	35	36	53	51	37	52	48	52	55	38	3	561	Wisconsin.
Wyoming.	1914-1918.	5	5	4	5	2	5	1	7	7	10	6	3	5	63	Wyoming.

1. Average less than 1.

Cases of typhoid fever reported, 1919.

State.	Janu- ary.	Febru- ary.	March.	April.	May.	June.	July.	August.	Septem- ber.	Octo- ber.	Novem- ber.	Decem- ber.	Total.	State.
Alabama.....	29	17	30	54	56	114	287	160	150	94	68	25	1,073	Alabama.
Arkansas.....	16	13	13	5	2	20	71	96	98	139	130	74	677	Arkansas.
California.....	33	53	41	57	52	105	162	94	118	139	72	37	864	California.
Colorado.....	6	4	5	1	5	5	38	23	39	68	43	16	215	Colorado.
Connecticut.....	6	6	17	11	26	26	48	14	32	24	23	10	415	Connecticut.
District of Columbia.....	3	5	.....	7	10	1	17	38	32	22	23	8	153	District of Columbia.
Florida.....	29	20	34	98	40	48	48	60	27	41	16	42	536	Florida.
Georgia.....	11	22	24	21	94	290	243	226	264	171	94	68	1,448	Georgia.
Hawaii.....	17	7	3	8	12	10	11	14	26	20	20	26	1,173	Hawaii.
Illinois.....	34	26	40	50	32	64	138	162	163	207	170	113	1,200	Illinois.
Indiana.....	30	21	53	33	41	42	113	134	147	145	118	74	1,074	Indiana.
Iowa.....	14	12	11	17	26	36	170	150	147	118	76	39	836	Iowa.
Kansas.....	33	21	68	90	94	219	171	132	129	100	77	90	1,253	Kansas.
Maine.....	3	8	16	5	15	14	26	27	18	49	76	11	251	Maine.
Maryland.....	53	52	39	47	66	85	180	311	353	207	134	86	1,616	Maryland.
Massachusetts.....	85	70	46	44	42	45	69	134	146	157	81	53	940	Massachusetts.
Michigan.....	33	17	23	95	44	73	139	129	184	46	65	95	940	Michigan.
Minnesota.....	24	23	52	43	39	36	42	73	75	89	77	68	641	Minnesota.
Mississippi.....	90	91	132	134	186	377	653	648	512	336	263	159	3,611	Mississippi.
Montana.....	5	1	10	10	14	7	35	66	61	37	13	15	274	Montana.
Nebraska.....	15	15	8	1	1	5	7	8	11	19	18	13	110	Nebraska.
Nevada.....	24	16	17	22	29	45	47	92	111	111	41	54	617	Nevada.
New Jersey.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	New Jersey.
New Mexico.....	124	89	77	81	101	136	226	391	563	408	220	125	2,551	New Mexico.
New York.....	56	110	40	40	110	429	741	503	531	277	144	74	2,956	New York.
North Carolina.....	5	5	2	6	9	21	9	21	29	17	21	13	139	North Carolina.
Ohio.....	120	100	68	64	66	128	282	475	468	484	309	144	2,708	Ohio.
Oklahoma.....	.....	60	59	66	26	74	223	221	125	269	84	28	.....	Oklahoma.
Oregon.....	1	4	3	2	2	11	14	27	13	9	19	21	134	Oregon.
Pennsylvania.....	213	190	140	132	174	201	343	616	635	532	370	271	3,802	Pennsylvania.
Porto Rico.....	2	5	8	40	44	39	27	10	8	3	14	2	189	Porto Rico.
Rhode Island.....	2	1	3	1	2	11	11	10	17	12	14	2	89	Rhode Island.
South Carolina.....	10	6	.....	2	58	189	140	103	47	39	29	13	653	South Carolina.
South Dakota.....	.....	.....	.....	7	5	14	14	23	21	17	17	1	113	South Dakota.
Texas.....	5	.....	4	.....	22	13	26	59	71	56	44	14	320	Texas.
Vermont.....	3	2	3	9	10	13	17	17	31	21	11	9	102	Vermont.
Virginia.....	52	55	48	62	70	206	537	535	411	211	135	94	1,456	Virginia.
Washington.....	12	10	15	11	20	27	182	333	270	168	122	52	1,376	Washington.
West Virginia.....	30	20	27	21	37	121	258	384	271	168	162	84	1,515	West Virginia.
Wisconsin.....	7	13	17	13	12	17	20	38	21	21	25	11	215	Wisconsin.
Wyoming.....	1	1	1	1	3	2	4	4	16	7	4	5	49	Wyoming.

Deaths registered as due to typhoid fever, 1919.

State.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Total.	State.
Alabama.....	16	14	15	10	12	26	56	53	43	31	25	30	332	Alabama.
Arizona.....	12	5	1	3	8	7	3	6	10	5	4	4	4	Arizona.
Arkansas.....	13	8	7	9	8	13	15	19	16	20	27	45	178	Arkansas.
California.....	16	4	1	3	5	7	24	23	22	20	25	11	185	California.
Colorado.....	1	2	4	2	5	1	1	10	16	14	6	4	79	Colorado.
Connecticut.....	2	5	4	2	5	1	1	6	4	15	7	6	56	Connecticut.
Delaware.....	1	2	5	2	2	1	2	2	4	4	8	2	39	Delaware.
District of Columbia.....	10	10	12	12	24	18	21	4	1	4	2	2	16	District of Columbia.
Florida.....	3	6	5	7	20	47	58	68	17	92	34	11	176	Florida.
Georgia.....	30	17	1	7	1	3	3	3	91	33	33	8	477	Georgia.
Hawaii.....	12	17	19	18	22	11	16	32	6	38	6	8	43	Hawaii.
Illinois.....	12	20	21	16	19	21	20	42	55	42	46	43	377	Illinois.
Indiana.....	1	3	7	2	7	7	8	12	21	13	13	12	112	Indiana.
Iowa.....	1	3	2	2	8	8	23	20	17	13	6	13	112	Iowa.
Kansas.....	20	27	20	27	23	45	91	105	80	57	61	65	622	Kansas.
Kentucky.....	22	14	21	27	26	52	45	32	43	47	38	24	400	Kentucky.
Louisiana.....	3	3	2	3	9	7	4	5	2	18	20	4	44	Louisiana.
Maine.....	11	11	8	3	13	7	13	26	23	18	20	16	179	Maine.
Maryland.....	11	9	16	3	15	6	3	36	15	16	10	10	169	Maryland.
Massachusetts.....	16	7	18	19	13	27	2	22	30	31	23	18	102	Massachusetts.
Michigan.....	4	4	4	5	13	3	4	13	10	11	8	5	263	Michigan.
Minnesota.....	3	1	2	5	3	3	1	3	10	5	8	5	78	Minnesota.
Montana.....	1	1	2	2	3	3	3	3	7	5	4	4	42	Montana.
Nebraska.....	1	1	6	2	3	3	3	4	7	11	8	9	45	Nebraska.
New Jersey.....	7	6	7	4	5	5	7	11	10	10	11	9	92	New Jersey.
New Mexico.....	26	22	21	16	26	14	34	41	58	48	35	35	372	New Mexico.
New York.....	1	1	21	1	26	14	3	4	4	48	2	4	90	New York.
North Dakota.....	31	19	20	15	21	20	35	68	67	55	63	46	460	North Dakota.
Ohio.....	17	4	8	15	5	11	37	43	62	50	46	34	321	Ohio.
Oklahoma.....	1	1	3	1	1	5	11	9	5	6	2	3	36	Oklahoma.
Oregon.....	3	5	7	8	8	4	11	9	5	9	7	4	82	Oregon.
Porto Rico.....	1	1	7	1	2	2	5	2	3	2	1	1	21	Porto Rico.
Rhode Island.....	4	3	7	8	17	60	59	38	46	32	33	28	355	Rhode Island.
South Carolina.....	1	1	1	1	2	1	1	5	5	6	8	8	42	South Carolina.
Texas.....	1	1	1	1	3	1	1	1	1	6	1	1	12	Texas.
Utah.....	9	6	13	9	9	28	54	34	59	47	18	27	333	Utah.
Vermont.....	3	3	3	3	3	1	1	1	6	6	12	7	49	Vermont.
Virginia.....	7	3	18	1	9	1	6	6	6	6	12	4	85	Virginia.
Washington.....	4	4	18	8	3	8	6	6	7	8	6	4	85	Washington.
Wisconsin.....	7	1	2	2	2	1	6	2	4	4	2	2	21	Wisconsin.
Wyoming.....	1	1	2	2	2	1	1	2	4	4	2	2	21	Wyoming.

Typhoid fever.—Average number of cases reported per annum and average indicated morbidity rates, 1914-1918; cases reported, death-registered, and indicated morbidity, mortality, and fatality rates, 1919.

State.	Estimated population July 1, 1919.	Average.			1919					State.
		Years included.	Number of years.	Cases reported per annum.	Cases per 1,000 inhabitants.	Total cases reported.	Cases per 1,000 inhabitants.	Total deaths registered.	Deaths per 1,000 inhabitants.	
Alabama.....	2,336,521	1915-1918.....	4	2,840	1.21	1,073	0.46	352	0.14	Alabama.
Arizona.....	326,033	1916, 1918.....	2	61	.23			44		Arizona.
Arkansas.....	1,741,903	1917, 1918.....	2	624	.35	677	.39	178	.10	Arkansas.
California.....	3,372,511	1914-1918.....	5	1,322	.45	964	.29	185	.05	California.
Colorado.....	932,148	1914, 1916-1918.....	4	501	.52	216	.23	79	.08	Colorado.
Connecticut.....	1,366,884	1914-1918.....	5	641	.52	415	.30	56	.04	Connecticut.
Delaware.....	221,938	1914-1918.....	5	312	.86	153	.35	39	.18	Delaware.
District of Columbia.....	432,086	1914-1918.....	5	485	.52	536	.56	16	.04	District of Columbia.
Florida.....	955,291	1918.....	1	485	.52	536	.56	176	.18	Florida.
Georgia.....	2,879,976	1914-1917.....	4	213	1.00	1,448	.50	477	.17	Georgia.
Hawaii.....	6,441,501	1914, 1917, 1918.....	3	2,347	.41	1,173	.68	43	.17	Hawaii.
Illinois.....	2,918,716	1914-1918.....	5	2,121	.75	1,200	.19	377	.06	Illinois.
Indiana.....	2,394,418	1914-1918.....	5	1,892	1.03	974	.33	357	.12	Indiana.
Iowa.....	1,765,224	1914-1918.....	5	1,892	1.03	856	.47	134	.05	Iowa.
Kansas.....	2,409,518	1914-1918.....	5	1,192	.65	1,255	.73	622	.26	Kansas.
Kentucky.....	1,780,515	1914-1918.....	5	1,192	.65	1,255	.73	400	.22	Kentucky.
Louisiana.....	1,766,693	1916-1918.....	3	2,477	1.36	1,916	1.32	170	.12	Louisiana.
Maine.....	3,871,665	1916-1918.....	3	2,477	1.36	1,916	1.32	170	.12	Maine.
Maryland.....	3,871,665	1916-1918.....	3	2,477	1.36	1,916	1.32	170	.12	Maryland.
Massachusetts.....	3,871,665	1916-1918.....	3	2,477	1.36	1,916	1.32	170	.12	Massachusetts.
Michigan.....	3,871,665	1916-1918.....	3	2,477	1.36	1,916	1.32	170	.12	Michigan.
Minnesota.....	3,871,665	1916-1918.....	3	2,477	1.36	1,916	1.32	170	.12	Minnesota.
Mississippi.....	1,780,782	1914-1918.....	5	5,769	2.96	3,611	2.02	78	.03	Mississippi.
Missouri.....	3,397,871	1914-1918.....	5	5,769	2.96	3,611	2.02	78	.03	Missouri.
Montana.....	3,397,871	1914-1918.....	5	5,769	2.96	3,611	2.02	78	.03	Montana.
Nebraska.....	1,990,182	1918.....	1	414	.39	374	.51	42	.08	Nebraska.
New Jersey.....	3,123,535	1914-1918.....	5	1,259	.43	1,10	.09	45	.03	New Jersey.
New York.....	10,318,709	1914-1918.....	5	4,601	.45	2,551	.25	92	.04	New York.
North Carolina.....	2,538,450	1918.....	1	3,388	1.37	2,555	1.15	273	.04	North Carolina.
North Dakota.....	2,538,450	1917, 1918.....	2	178	.23	139	.17	20	.03	North Dakota.
Ohio.....	5,708,265	1914-1918.....	5	3,483	.76	2,708	.47	460	.08	Ohio.
Oklahoma.....	2,008,487	1915, 1917.....	2	1,487	.68	1,34	.17	321	.16	Oklahoma.
Oregon.....	777,692	1916-1918.....	3	228	.27	134	.44	36	.05	Oregon.
Pennsylvania.....	8,065,822	1914-1918.....	5	6,106	.71	3,802	.44	82	.03	Pennsylvania.
Porto Rico.....	601,215	1914, 1915, 1917, 1918.....	4	328	.27	189	.15	21	.03	Porto Rico.
Rhode Island.....	1,674,996	1914, 1916-1918.....	3	216	.35	89	.38	35	.21	Rhode Island.
South Carolina.....	1,633,163	1914-1918.....	5	954	.59	633	.38	355	.21	South Carolina.
South Dakota.....	633,163	1914, 1917, 1918.....	3	112	.16	112	.18			South Dakota.

Utah.....	445,327	1914,1915,1917,1918.	4	436	1,00	320	72	42	.06	13.1	Utah.
Vermont.....	352,603	1914,1915,1917,1918.	4	194	.53	102	.29	12	.03	13.2	Vermont.
Virginia.....	2,293,756	1914-1918.....	5	3,626	1.55	2,456	1.07	333	.15	13.6	Virginia.
Washington.....	1,345,278	1914-1918.....	5	769	.50	379	.28	49	.04	12.9	Washington.
West Virginia.....	1,451,121	1917, 1918.....	2	1,328	.93	1,510	1.04				West Virginia.
Wisconsin.....	2,616,492	1914-1918.....	5	551	.22	215	.05	85	.03	39.5	Wisconsin.
Wyoming.....	191,967	1914-1918.....	5	96	.37	49	.26	21	.11	42.9	Wyoming.

Cases of typhus fever reported, 1919.

State.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Total.	State.
California.....								1		1			2	California.
Colorado.....							1						1	Colorado.
Florida.....									1				1	Florida.
Maryland.....							1			1			1	Maryland.
New York.....			1		1	1	2	2			1		11	New York.

Deaths registered as due to typhus fever, 1919.

State.	Jan.	Feb.	Mar.	Apr.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.	Total.	State.
California.....										1			1	California.
Colorado.....							1						1	Colorado.
Maryland.....							1						1	Maryland.
Oklahoma.....												1	1	Oklahoma.

Typhus fever—Cases reported, deaths registered, and indicated morbidity, mortality, and fatality rates, 1919.

State.	Estimated population, July 1, 1919, reported.	Total cases reported.	Cases per 1,000 inhabitants.	Total deaths registered.	Deaths per 1,000 inhabitants.	Fatalities per 100 cases.	Estimated population, July 1, 1919.	Total cases reported.	Cases per 1,000 inhabitants.	Total deaths registered.	Deaths per 1,000 inhabitants.	Fatalities per 100 cases.
California.....	3,372,511	2	0.001	1	0.001	50.0	1,441,965	11	0.001	1	0.001	.....
Colorado.....	932,148	1	.....	1	.....	.....	16,318,709	11	.....	1	.....	.....
Florida.....	955,291	1	.....	.....	.....	.....	2,068,487	.....	.....	.....	.....	.....